

EXHIBIT OSS – 17

Local Exchange Ordering (LEO) Guide, Vol. 1

Local Exchange Ordering (LEO) Implementation Guide — Volume 1

**TCIF7
Network & Carrier Services**

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Introduction

Purpose

This is Volume 1 document version 7U , Month 0000 edition , of the BellSouth Local Exchange Ordering-Implementation Guide (LEO-IG). The purpose of this IG is to provide a common point of reference to simplify the electronic ordering process for CLECs that conduct business with BellSouth and have converted to TCIF Issue 7.

It is highly recommended that CLECs have access to the Internet and the World Wide Web because BellSouth provides a wealth of information to its customers in this format and much of this document is used in conjunction with other documents that are posted on the Internet for CLEC convenience.

The following is a listing of documents that may be utilized by CLECs in ordering with BellSouth:

- LEO-IG, Volume 1 – Provides the basic “collective” Business rules for processing Local Service Requests (LSRs) via Electronic Data Interface (EDI).
- LEO-IG, Volume 4 – Provides programming instructions for EDI users.
- Telecommunications Access Gateway (TAG*) API Reference Guide – Serves as a programmer’s guide for the BellSouth Telecommunications Access Gateway (TAG*) Client Application Program Interface (API).
- Local Exchange Navigation System (LENS) User Guide – Provides user requirements for LENS users.
- CLEC USOC Manual (Product Catalog) – Provides USOCs (Universal Service Order Codes) and FIDs (Field Identifiers), by state.

* LEO-IG Volume 1 is applicable to TAG [Version 2.X]

This document is intended to reflect, in as accurate a manner as possible, current electronic system programming. BellSouth Telecommunications, Inc., and its subsidiaries, affiliates, officers, directors, and employees are not liable nor responsible for inaccuracies which may be present in this documentation. Please report any discrepancies you may find to your account team.

This information is based upon the Ordering & Billing Forum (OBF) industry consensus approved guidelines, found in the Local Service Ordering Guidelines (LSOG) document. The LSOG may be obtained by contacting the Alliance for Telecommunications Industry Solutions (ATIS) at 202/628-6380, website:

www.atis.org

Version Information

April 30, 2001 – Issue 7V

Issue 7V, April 30, 2001

1. Summary

1.1 Revisions

This quick glance describes revisions for LEO-IG Volume 1 (TCIF7).

Table A LEO-IG Volume 1 (Issue 7V)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7V)						
Posting Date 04/30/2001						
CRB-CR#	Section	Field Name	REQ TYP	ACT	Usage CHG TO	DESCRIPTION
2249	Data Element Dictionary	CHC	B	N	C	-
2595	Data Element Dictionary	LSO	-	-	-	Added Note: " BellSouth will obtain this information according to the end user address populated on the End User screen to process the request. "
2596	Data Element Dictionary	EU-STREET1	-	-	-	Added Note: " On ACTTYPs C, D, SS, RS, and W BellSouth will obtain the address by using the telephone number at the existing address to process the request. "
2453	Data Element Dictionary	LIST	-	-	-	Added Note: " Only one Main Listing allowed per Account. "

Previous Updates

Table B LEO-IG Volume 1 (Issue 7U)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2486	Introduction	-	-	-	-	Added * (asterisk) to indicate "LEO-IG Volume 1 is applicable to TAG [Version2.X]".
2387	General (Flow Through)	-	-	-	-	Updated Flow list to remove "Unbundled Loop-Analog 2W, SL1, SL2" and add "Ports" to the "following is a list that will NOT flow through
2453	Data Element Dictionary	LIST	-	-	-	Added Note below Usage table.

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Data Elements For Returned Response Types)	-	-	-	-	Added additional clarifying information to indicate return response type conditions.
2456	Returned Response Types (Data Elements For Returned Response Types table)	AN	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Added ' X ' to SATUS(POS) and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	ORD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	RORD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	FDT	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	DD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	EBD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	LOCBAN	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed ' X ' from REJECT (column).

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Data Elements For Returned Response Types table)	BAN1	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response".
2456	Returned Response Types (Data Elements For Returned Response Types table)	BAN2	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response".
2456	Returned Response Types (Data Elements For Returned Response Types table)	REFNUM	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	ECCKT	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Added 'X' to REJECT (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	ERROR-CODE	-	-	-	Removed 'X' from STATUS (POS) and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	ERROR-MSG	-	-	-	Removed 'X' from STATUS (POS) and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	OTN	-	-	-	Removed 'X' from STATUS (POS) and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	CKR	-	-	-	Removed 'X' from STATUS (POS) and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	CFA	-	-	-	Removed 'X' from STATUS (POS) and JEOPARDY (columns).

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Data Elements For Returned Response Types table)	L-ORD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed 'X' from REJECT, STATUS (POS) , and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	INPORD	-	-	-	Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response". Removed 'X' from REJECT, (column).
2456	Returned Response Types (Data Elements For Returned Response Types table)	PORTED NBR	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	RTI	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	CABLE ID	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	SHELF	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	SLOT	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	RELAY RACK	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	CHAN/ PAIR	-	-	-	Removed 'X' from STATUS (POS), and JEOPARDY (columns).
2456	Returned Response Types (Data Elements For Returned Response Types table)	-	-	-	-	Added below : " * = Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response."

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Response Entries)	CCNA	-	-	-	Added to Usage: paragraph the available return response type information. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response".
2456	Returned Response Types (Response Entries)	CC	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	PON	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	VER	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	AN	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	ATN	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	LSR NO.	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	ORD	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	RORD	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Response Entries)	INIT	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	INIT-TEL NO.	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	DT/SENT	-	-	-	Removed 'Confirmation' from Date Sent in acronym definition. Added to Usage: paragraph the available return response type information. Added return response type information for LNP.
2456	Returned Response Types (Response Entries)	REP	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	REP-TEL NO.	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	CHC	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	FDT	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, J
2456	Returned Response Types (Response Entries)	DD	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Response Entries)	EBD	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	LOCBAN	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	BI1	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	BAN1	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	BI2	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	BAN2	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	REFNUM	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	DSGCON	-	-	-	Added to Usage: paragraph the available return response type information.

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Response Entries)	ECCKT	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	ERROR-CODE	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	ERROR MSG	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	TN	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	OTN	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	CKR	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	CFA	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	L-ORD	-	-	-	Added to Usage: paragraph the available return response type information. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy Clarification and/or Reject Response".
2456	Returned Response Types (Response Entries)	INPORD	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP. Added * (asterisk) to indicate "Response data may be different from the data sent in the LSR record. Refer to the FOC, CN, POS, Je
2456	Returned Response Types (Response Entries)	PORTED NBR	-	-	-	Added to Usage: paragraph the available return response type information.

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Table B LEO-IG Volume 1 (Issue 7U) (continued)

Local Exchange Ordering-Implementation Guide Volume 1 (Issue 7U)						
Posting Date 01/31/00						
CRB - CR#	SECTION	FIELD NAME	REQ TYP	ACT	USAGE CHG TO	DESCRIPTION
2456	Returned Response Types (Response Entries)	RTI	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	TER	-	-	-	Added to Usage: paragraph the available return response type information..
2456	Returned Response Types (Response Entries)	SYSTEM ID	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	CABLE ID	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	SHELF	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	SLOT	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	STATUS CODE	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP.
2456	Returned Response Types (Response Entries)	STATUS MSG	-	-	-	Added to Usage: paragraph the available return response type information. Added return response type information for LNP.
2456	Returned Response Types (Response Entries)	RELAY RACK	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	CHAN/ PAIR	-	-	-	Added to Usage: paragraph the available return response type information.
2456	Returned Response Types (Response Entries)	REMARKS	-	-	-	Added to Usage: paragraph the available return response type information.

Table C LEO-IG Volume 1 (Issue 7T)

Posting effective 11/22/00 (Issue 7T)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
Local Service Request Requirements	-	-	-	-	Updated the list of items under "Flow Through Parameters" that will not flow through.
Complex Services	-	-	-	-	Migrated the business rules for electronic ordering of Synchronet, PBX , and ISDN from the BellSouth Complex Services Workaid.

Table D LEO-IG Volume 1 (Issue 7S)

Posting effective 10/16/00 (Issue 7S)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	ACT	-	-	-	Added clarification notes -see "Notes for Partial Migrations".
LSR	RPON	-	-	-	Added clarification notes-see Note 12 and Note 13.
LSR	B11	-	-	-	Added "B11" to field name (previously omitted.) Removed note under valid entries that stated, "On REQ TYP A (non-designed), ACT=V, the B11 field ="L" and BAN1=Master Q Account number."
LSR	BAN1	-	-	-	Modified Note 4. Added notes 5, 6, 7, 8, and 9.

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Table D LEO-IG Volume 1 (Issue 7S) (continued)

Posting effective 10/16/00 (Issue 7S)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	BI2	-	-	-	Removed note under "Valid Entries" stating, "On REQTYT A (non designed), ACT=V, the BI2 field ="L" and BAN2= miscellaneous account number."
LSR	BAN2	-	-	-	Modified Note 5. Added notes 6 and 7.
RS	-	-	-	-	Added verbiage in the Introduction of the Resale section stating the REFNUM, LNA, and TN fields are needed to be completed on the Resale form when submitting LSR for REQTYT J.
RS	REFNUM	J	A,D,R	-	Added a line to grid to show required on REQTYT J when ACT=A,D,or R.
RS	LNA	J	A,D	-	Added a line to grid to show required on REQTYT J when ACT=A or D.
RS	TN	J	A,D	-	Added a line to grid to show required on REQTYT J when ACT=A or D.

Table E LEO-IG Volume 1 (Issue 7R)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	AN	-	-	-	Revised Usage Notes 1: "Required on REQTYPs B and C (with NPT = A, B, or C), E, F, and M when the ATN field is <i>not populated</i> and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration. Revised Usage Note 2: "For REQTYP B (NPT=D) and NC=TY, this field is required to be populated with the miscellaneous account number for the loop." Revised Usage Note 3: "Prohibited when the ATN field is populated, except when REQTYP B (NPT=D) and NC=TY."
LSR	ATN	-	-	-	Revised Usage Note 1: " Required on REQTYPs B and C (with NPT = A, B, or C), E, F, and M when the AN field is <i>not populated</i> and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration." Revised Usage Note 2: "Note 2: If this field is populated and NPT = D (LNP), this field will indicate where listings is to be added or established." Revised Usage Note 3: "Prohibited when the AN field is populated, except when REQTYP B (NPT=D) and NC=TY." Added Note 4: "For REQTYP=B, C, if NPT=D and ACT=W then this field is prohibited" Added Usage Note 5: (REQTYP B, ACT=V) Required for LNP Full Migration when DL related fields are populated."

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Table E LEO-IG Volume 1 (Issue 7R) (continued)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	BAN1	-	-	-	Updated Valid Entries to enhance verbiage to show "CABS or CRIS (Master Q) Billing Account Number".
LSR	BI1	-	-	-	Updated Valid Entries to show "N = Number Portability" and updated NOTE to indicate when "REQTYP A (non-designed), ACT = V, the BI1 field = " L" and BAN1 = Master Q Account number."
LSR	BI2	-	-	-	Updated Valid Entries to show "N=Number Portability" and updated NOTE to indicate when "REQTYP A (non-designed), ACT = V, the BI2 field = " L" and BAN2= miscellaneous account number."
LSR	CHC	-	-	-	Modified Note 1: "Note 1: REQTYP A or B, for manual coordination of coordination of SLI Non-designed NC=TY." Modified Note 3: "Required on REQTYP A or B when NC=TY when DFDT is populated." Modified Note 4: "Prohibited on REQTYP A or B and the NC=LY or LX"
LSR	DFDT	-	-	-	Modified Note 2: "Required when manual coordination time specific is requested for REQTYP A or B on Non-Designed loops NC=TY." Deleted Notes 1 and 4.
LSR	ACTL	—	—	—	Removed " Note: Required if the APOT field is <i>not</i> populated. "

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Table E LEO-IG Volume 1 (Issue 7R) (continued)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	APOT	A	A	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "
LSR	APOT	A	C	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "
LSR	APOT	A	C	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "
LSR	APOT	A	M	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "

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Table E LEO-IG Volume 1 (Issue 7R) (continued)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	APOT	A	T	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "
LSR	APOT	A	V	C	Changed Usage table entry from Optional to Conditional. Updated Note 1 to read: " Note 1: Required when the ACTL field does <i>not</i> identify the specific physical termination point of the service. "
PS - Port Service	LNECLS SVC	-	-	-	Added Valid Entries
CNF-Confirmation (Firm Order Confirmation)	-	-	-	-	Changed Name of section to "Returned Response Types".
CNF-Confirmation (Now Returned Response Types section)	-	-	-	-	Removed section.
CNF-Confirmation Entries (Now Returned Response Types section)	-	-	-	-	Retitled as "Response Entries".

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Table E LEO-IG Volume 1 (Issue 7R) (continued)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
CNF-Confirmation Entries (Now Returned Response Types section)	-	-	-	-	Added verbiage to Response Entries, "The following fields are presented in the order in which they appear in BellSouth Business Rules for Local Ordering TCIF— 9 and on the LSR."
CNF-Confirmation(Now Returned Response Types section) General section	-	-	-	-	New verbiage added, "This document provides current definitions used by BellSouth Telecommunications in providing the Returned Response Types, (e.g., Firm Order Confirmations, Completions, Rejects, Status, Clarifications and Jeopardy.)"
CNF-Confirmation(Now Returned Response Types section)	-	-	-	-	Combined Confirmation and Completion chapter. Removed all grids and notes from all fields and provided source of return.
CNF-Confirmation(Now Returned Response Types section)	CD/SENT CC	-	-	-	Removed field. Replaced by DT/SENT field.
CNF-Confirmation(Now Returned Response Types section)	CD/SENT	-	-	-	Removed field. Replaced by DT/SENT field.
CNF-Confirmation(Now Returned Response Types section)	DD-CC	-	-	-	Removed field

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Table E LEO-IG Volume 1 (Issue 7R) (continued)

Posting effective 8/28/00 (Issue 7R)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
CNF-Confirmation(Nov Returned Response Types section)	EBD	-	-	-	Removed field
CNF-Confirmation(Nov Returned Response Types section)	FACILITY ID FORMAT	-	-	-	Removed field
CNF-Confirmation(Nov Returned Response Types section)	TN (Ported)	-	-	-	Removed field
CNF-Confirmation(Nov Returned Response Types section)	ORD	-	-	-	Added field
Data Elements For Returned Response Types	-	-	-	-	New section

Table F LEO-IG Volume 1 (Issue 7Q)

Update Effective 06/13/00 (Issue 7Q)					
SECTION	FIELD NAME	REQTYP	ACT	USAGE CHG TO	DESCRIPTION
LSR	ATN	B	V		Added Note 5: (REQTYP B, ACT=V) Required for LNP Full Migration when DL related fields are populated.
CNF	ATN	B	V		Added Note 4: (REQTYP B, ACT=V) Required for LNP Full Migration when DL related fields are populated.

Table F LEO-IG Volume 1 (Issue 7Q) (continued)

Update Effective 06/13/00 (Issue 7Q)					
SECTION	FIELD NAME	REQTY	ACT	USAGE CHG TO	DESCRIPTION
CMP	ATN	B	V		Added Note 4: (REQTYP B, ACT=V) Required for LNP Full Migration when DL related fields are populated.
RS	REFNUM	E			Added Note 4: This field is repetitive when multiple DLs are requested.
EU	LOCBAN				Updated Note 3 to read: (REQTYP = A) For NON-Designed LOOPS and ACT= A or T, the LOCBAN must be a CRIS miscellaneous number .
CNF	LOCBAN				Added Note to read: (REQTYP = A) For NON-Designed LOOPS and ACT= A or T, the LOCBAN must be a CRIS miscellaneous number .
CMP	LOCBAN				Added Note to read: (REQTYP = A) For NON-Designed LOOPS and ACT= A or T, the LOCBAN must be a CRIS miscellaneous number .
RS	TER	E			Changed Data Characteristics information from 'Up to 4 numeric characters' to "4 numeric characters". Added 'example': EXAMPLE: 0001 0024
LS	TER	A			Changed Data Characteristics information from 'Up to 4 numeric characters' to "4 numeric characters". Added 'example': EXAMPLE: 0001 0024

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Table F LEO-IG Volume 1 (Issue 7Q) (continued)

Update Effective 06/13/00 (Issue 7Q)					
SECTION	FIELD NAME	REQTY	ACT	USAGE CHG TO	DESCRIPTION
PS	TER	F			Changed Data Characteristics information from 'Up to 4 numeric characters' to "4 numeric characters". Added 'example': EXAMPLE: 0001 0024
CNF	TER				Changed Data Characteristics information from 'Up to 4 numeric characters' to "4 numeric characters". Added 'example': EXAMPLE: 0001 0024
CMP	TER				Changed Data Characteristics information from 'Up to 4 numeric characters' to "4 numeric characters". Added 'example': EXAMPLE: 0001 0024
Posting effective 11/22/00 (Version 7T)					
SECTION	FIELD NAME	REQTY	ACT	USAGE CHG TO	DESCRIPTION
Local Service Request Requirements	-	-	-	-	Updated the list of items under "Flow Through Parameters" that will not flow through.
Complex Services	-	-	-	-	Migrated the business rules for electronic ordering of Synchronet, PBX , and ISDN from the BellSouth Complex Services Workaid.

2. General Section

2.1 Introduction

The Local Exchange Ordering-Implementation Guide (LEO-IG) provides guidelines to Local Service Providers (LSPs) in the processing of requests through an Electronic Data Interchange (EDI) interface, or through other negotiated processing options, with BellSouth. The Local Exchange Ordering System (LEO) will support the resale of BellSouth Local Services/Products and Facility Based Local Exchange Orders.

Note: These are baseline requirements for TCIF Issue 7 and Rejects and Clarifications. Any changes must be submitted via the established change management process.

2.2 Scope

The LEO Implementation Guide provides required procedures and data definitions for transmitting a Local Service Request (LSR) to BellSouth. The current method of transmitting local service requests is EDI, however, that does not preclude an LSP from negotiating with BellSouth another method of transmitting their local service requests. EDI transmission includes five types of messages/transactions exchanged between BellSouth and the LSPs. These messages will contain all the data required to connect, modify or disconnect service:

- **850 - Local Service Request** - This transaction set will be used to provide established business practice relative to the placement of Local Service Request for products and services. This transaction will not be used to convey service order changes or acknowledgment information.
- **855 - Confirmation Notification** - This transaction set will be used to provide acknowledgment of an LSPs service order and notification of the generated service order by BellSouth, including the due date the service will be provided. It will also be used to electronically notify CLECs of rejects.
- **860 - Supplemental Service Request** - This transaction will be used to request a change and/or correction to a previously submitted LSR.
- **865 - Completion Notification** - This transaction will be used to convey acceptance of changes by an LSP to a previously submitted LSR or to convey completion of the LSR. Completion notices will be delivered to the CLEC once BellSouth's systems determine that the service order is completed, is error free, and is in CPX or PCX status.
- **997 - Acknowledgments** - This transaction set will be used to provide an acknowledgment receipt of an EDI transaction set at the receiving EDI translator. The exchange of these documents is an expected step in doing business with BellSouth. These acknowledgments will not be acknowledged, thereby preventing an endless cycle of acknowledgments.

2.3 Firm Order Confirmation (FOC)

A Firm Order Confirmation (FOC) will be mechanically generated once the LSR has been processed. The FOC will be transmitted to the LSP as confirmation of the order due date and other defined data elements.

2.4 Errors

Errors will be returned electronically to the CLEC via 855 or 865 transaction set depending upon the degree of severity of the reject. Errors will require a supplemental LSR, except when:

1. Service will no longer be provided from the same exchange as reflected on the original request.
2. The original request required a premise visit and the change results in no premise visit.

In all cases, the original due date must be reviewed to ensure that the changes requested do not negatively impact the original desired due date. If the modifications result in a longer due date interval, a new desired due date should be noted.

Requests for service cannot be processed until a complete and accurate LSR has been received. CLEC delays in providing the required information will negatively impact the timely provisioning of service.

For LSR errors info see website:

www.interconnection.bellsouth.com/guides/guides.html

2.5 Electronic System Downtime

Occasionally, BellSouth may experience brief periods outside of normal maintenance downtime where a specific system(s) is unavailable for CLECs to transmit mechanized LSRs. If a CLEC has a need to submit a particular LSR manually before the electronic system(s) is restored to service, BellSouth will apply the mechanized LSR charge instead of the manual LSR charge for that LSR. This applies only for those CLECs who normally utilize that electronic system(s) if it had been available.

The CLEC must follow the procedure below for each LSR in order to be billed the mechanized LSR charge:

1. Populate the **LSR NO.** (LSR Number) field in the Administrative Section on the first page of the LSR form with the code “ **SOME C** ”, and
2. Complete all required pages of the LSR form that pertain to the service being ordered.

If this procedure is not followed, the manual LSR charge will be applied as required for manual LSRs in compliance with current CLEC Interconnection and Resale agreements.

Note: When completing the LSR forms, please use the BellSouth Ordering Guide (OG) For CLECs which can be found at:

www.interconnection.bellsouth.com/guides/guides.html

, plus the SOMEK reference in LSR No. (LSR Number) field information.

2.6 Local Service Requests Requirements

Request Types/Service Types

The following table illustrates the ordering requirements for provisioning different types of service requests.

Each request type requires:

Screens per REQUEST TYPEs / SERVICE TYPEs Table									
REQUEST TYPE	SERVICE TYPE	LSR	EU	RESALE	DIR	NP	LOOP	LOOPw/ NP	PORT
A	LOOP	X	X				X		
B	LOOP w/ NUMBER PORTABILITY (L w/ NP)	X	X		X*			X	
C	NUMBER PORTABILITY(NP)	X	X		X*	X			
D**	RETAIL / BUNDLED								
E	RESALE - Conversion - as - specified	X	X	X	X				
E	RESALE - Switch-as-is	X	X	X					
F	PORT	X	X		X				X

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J	DIR LISTINGS AND ASSISTANCE	X	X	X	X				
M	NETWORK COMBINATIONS	X	X		X				X

*The Directory related fields are not required for LNP (NPT=D) requests. If the request is a Full Migration and no directory change is desired, the CLEC can use ACT=W for LNP (NPT=D). The ACT=W will denote no listing changes on the Full Migration LNP (NPT=D) request and the directory fields are not to be populated. However, if the ACT=V for LNP (NPT=D) and the directory fields are not completed, then no directory listings or directory delivery will be established.

**To be Developed

Ordering Matrix

The following table illustrates the valid ordering activities associated with each REQTYP.

The valid ordering activities are:

Ordering Matrix Table [REQTYP]										
	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	V	V	V	V	V		V			
B							V			V*
C		V	V***				V			V*
D**										
E	V	V	V	V	V		V	V	V	V
F	V	V	V				V	V	V	
J	V		V			V				
M	V	V	V	V	V		V	V	V	

Legend:

- V = Valid
- Blank = Not Valid

Note: * Only valid for NPT=D (LNP)

Issue 7V, April 30, 2001

Note: ** To be developed**Note:** *** NPT must =A,B, or C; Prohibited for NPT=D (LNP)The following table provide all REQTYP/ACT combinations that are **flow through eligible**:

Ordering Matrix Table [Flow-Through eligible]										
	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	V	V	V				V			
B							V			V*
C			V***				V			V*
D**										
E	V	V	V				V	V	V	V
F	V	V	V				V			
J	V		V			V				
M	V	V	V				V			

Legend:

- V = Valid
- Blank = Not Valid

Note: * Only valid for NPT=D (LNP)**Note:** ** To be developed**Note:** *** NPT must =A,B, or C; Prohibited for NPT=D (LNP)The following is a list of items that will *NOT* flow through :

- More than 25 lines
- Partial Migrations
- REQTYP B (INP)
- Hunting
- *Complex
- REQTYP A with 16 or more lines
- REQTYP E, residence 6 lines or more

- Project or RPON populated on the LSR
- Pending service order on account
- SL1 REQTYP A, ACT C, LNA A or D
- SL2 REQTYP A, ACT C
- REQTYP C (INP), ACT C (ACT D does flow through)
- SUPs with any of the above situations
- REQTYP B (LNP), ACT V or W with Complex Services
- REQTYP C (LNP), ACT V or W with Complex Services (ACT W simple does flow through)
- *2 wire analog DID trunk port
- *2 wire ISDN digital line side port
- *2 wire ISDN digital loop
- *4 wire DSO & PRI digital loop
- *4 wire DS1 & PRI digital loop
- *4 wire ISDN DS1digital trunk ports
- *AccuPulse®
- *ADSL
- Basic Rate ISDN
- CENTREX
- DID with PBX, ACT W
- DID, ACT W
- Digital Data Transport
- Directory Listings Indentions
- Directory Listings Captions
- *DS3
- *ESSX®
- *FlexServ®
- *Frame Relay
- *FX
- *HDSL
- Hunting MLH
- Hunting Series Completion DM10
- *LightGate®
- LNP with Complex Listing
- LNP with Partial Migration
- INP to LNP Conversions

- *MegaLink®
- *MegaLink®-T1
- *MultiServ®
- *Native Mode LAN Interconnection
- *Off-Prem Stations
- *Pathlink Primary Rate ISDN
- *Pay Phone Provider
- PBX Standalone ACT A, C, and D
- PBX Trunks
- Ports
- Port/Loop PBX
- *RCF Basic
- Remote Access to CF
- *SMARTPath®
- *SMARTRing®
- SynchroNet®
- *Tie Lines
- *XDSL Extended Loop

* = Manually ordered.

2.7 Use of ADL (FID)

When ordering a new installation for all types of residential service, **and an address is validated as working** (using LENS or any future address validation system); then one of the following actions must occur:

- (1) The FID ADL (ie: /ADL), additional line, must be added to the Feature Detail data element if a new line is being added to an existing line at the same address. or
- (2) If the condition is an Abandoned Station, answer the error/clarification with “abandon station” noted in the Remarks of the LSR. (The Abandon Station remarks will not be read on the original pon, it will be read only on the SUPP request). or
- (3) A conversion order must be issued.

WARNING

Failure to properly process this request utilizing one of the above options will result in an error /clarification message.

2.8 Data Element Layout

Each data element has distinctive sections, which include:

- Data element abbreviated name and definition
- A detailed definition of the data element
- Specific notes or business rules that apply to the usage of the data element
- A usage bar which indicates the activity for the data element
- The top line of the usage bar indicates the activity type allowed for that particular section of the local service request. There are three distinctive activity types.
- The first is account level activity:
 - **A** = New installation
 - **C** = Change or modification to an existing LSP's end user
 - **D** = Disconnect
 - **M** = Inside move of the physical termination within a building
 - **T** = Outside move of an end user location
 - **R** = Record activity is for ordering administrative changes
 - **V** = Conversion to new Local Service Provider
 - **SS** = Suspend Service
 - **RS** = Restore Service
 - **W** = Conversion as-is
- The second is line level activity:
 - **A** = Add
 - **C** = Change
 - **D** = Disconnect
 - **R** = Record Information Only
 - **V** = Conversion as specified
 - **W** = Conversion as-is
 - **Y** = Deny / Restore (Non-Payment)
 - **L** = Suspend/ Restore (Seasonal)
 - **P9** = PIC Change
- The third is feature level activity:
 - **A** = Add
 - **C** = Change
 - **D** = Delete
- The second line indicates the use of the data element. The indicators are:

- **O** = Optional - the field may or may not be populated
- **C** = Conditional - dependent on usage rules or data elements
- **R** = Required - the field must be populated
- **N** = Not Applicable - the field does not apply for services rendered, and any entry is ignored.
- **P** = Prohibited - the field must not be populated
- Data characteristic related to the data element is indicated by alpha/numeric as a type of valid entry. If a numeric field is prohibited, the field must be left blank.

2.9 Mechanics of the LEO-IG

The following information provides clarification on navigating through the LEO-IG. Each section and subsection is titled and numbered. This allows for specific identification of section updates. Each section includes a table of contents, denoting the data elements defined in that section.

This document also includes:

- A Glossary of data elements
- Required data elements based on activity type

Note: TCIF service order feature codes can now be found in LEO-IG Volume 4.

3. Glossary

3.1 Glossary of Data Elements

The following Glossary of Data Elements table lists the Field Abbreviation (in alphabetical order), what Form/Forms the field appears, what Section/Sections the field appears, and a description of the field.

Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
ACC	EU	ADMINISTRATIVE	Access
ACNA	LSR	BILLING	Access Customer Name Abbreviation
ACT	LSR	ADMINISTRATIVE	Activity Type
ACTL	LSR	ADMINISTRATIVE	Access Cust Terminal Loc
ACTST	RS	SERVICE DETAILS	Number of Stations Activated
AENG	LSR	ADMINISTRATIVE	Additional Engineering Authorization
AGAUTH	LSR	ADMINISTRATIVE	Agency Authorization Status
ALBR	LSR	ADMINISTRATIVE	Additional Labor Authorization
ALTIMPCON	LSR	CONTACT	Alternate Implementation Contact
ALTIMPCON - PAGER	LSR	CONTACT	Alternate Implementation Contact Pager Number
ALTIMPCON - TEL NO	LSR	CONTACT	Alternate Implementation Contact Tel Number
AN	LSR	ADMINISTRATIVE	Account Number
AN	CONF	ADMINISTRATIVE	Account Number
AN	COMP	ADMINISTRATIVE	Account Number
APOT	LSR	ADMINISTRATIVE	Additional Point of Termination
AUTHNM	LSR	ADMINISTRATIVE	Authorization Name

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
ATN	LSR	ADMINISTRATIVE	Account Telephone Number
ATN	CNF	ADMINISTRATIVE	Account Telephone Number
ATN	CMP	ADMINISTRATIVE	Account Telephone Number
BAN1	CNF	ADMINISTRATIVE	Billing Account Number 1
BAN1	CMP	ADMINISTRATIVE	Billing Account Number 1
BAN1	LSR	BILLING	Billing Account Number 1
BAN2	CMP	ADMINISTRATIVE	Billing Account Number 2
BAN2	CNF	ADMINISTRATIVE	Billing Account Number 2
BAN2	LSR	BILLING	Billing Account Number 2
BCS	LSR	ADMINISTRATIVE	Basic Class of Service
BI1	CNF	ADMINISTRATIVE	Billing Account Number Identifier 1
BI1	CMP	ADMINISTRATIVE	Billing Account Number 1
BI1	LSR	BILLING	Billing Account Identifier 1
BI2	LSR	BILLING	Billing Account Identifier 2
BILLCON	LSR	BILLING	Billing Contact Name
BILLCON - TEL NO	LSR	BILLING	Billing Contact Telephone Number
BILLNM	LSR	BILLING	Billing Name
BILLNM - CITY	LSR	BILLING	Billing Name City
BILLNM - FLOOR	LSR	BILLING	Billing Name Floor
BILLNM - ROOM	LSR	BILLING	Billing Name Room
BILLNM - STATE	LSR	BILLING	Billing Name State
BILLNM - STREET	LSR	BILLING	Billing Name Street
BILLNM - ZIP CODE	LSR	BILLING	Billing Name Zip Code

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
CABLE ID	LINP	SERVICE DETAILS	Cable Identification
CABLE ID	LOOP	SERVICE DETAILS	Cable Identification
CABLE ID	PORT	SERVICE DETAILS	Cable Identification
CABLE ID	CMP	ADMINISTRATIVE	Cable Identification
CABLE ID	CNF	ADMINISTRATIVE	Cable Identification
CC	CMP	ADMINISTRATIVE	Company Code
CC	CNF	ADMINISTRATIVE	Company Code
CC	LSR	ADMINISTRATIVE	Company Code
CCNA	LSR	ADMINISTRATIVE	Customer Carrier Name Abbreviation
CCNA	CNF	ADMINISTRATIVE	Customer Carrier Name Abbreviation
CCNA	CMP	ADMINISTRATIVE	Customer Carrier Name Abbreviation
CD / SENT	CMP	ADMINISTRATIVE	Date Sent - Century Code
CD / SENT	CNF	ADMINISTRATIVE	Date Sent - Century Code
CFA	CMP	ADMINISTRATIVE	Connecting Facility Assignment
CFA	CNF	ADMINISTRATIVE	Connecting Facility Assignment
CFA	LINP	SERVICE DETAILS	Connecting Facility Assignment
CFA	PORT	SERVICE DETAILS	Connecting Facility Assignment
CFA	RS	SERVICE DETAILS	Connecting Facility Assignment

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
CFA	LOOP	SERVICE DETAILS	Connecting Facility Assignment
CFTN	LINP	SERVICE DETAILS	Call Forward To Number
CFTN	INP	SERVICE DETAILS	Call Forward To Number
CHAN / PAIR	CMP	ADMINISTRATIVE	Channel/Pair
CHAN / PAIR	CNF	ADMINISTRATIVE	Channel/pair
CHAN / PAIR	LINP	SERVICE DETAILS	Channel/Pair
CHAN / PAIR	LOOP	SERVICE DETAILS	Channel/Pair
CHAN / PAIR	PORT	SERVICE DETAILS	Channel/Pair
CHC	CMP	ADMINISTRATIVE	Coordinated Hot Cut
CHC	CNF	ADMINISTRATIVE	Coordinated Hot Cut
CHC	LSR	ADMINISTRATIVE	Coordinated Hot Cut
CIC	LSR	ADMINISTRATIVE	Carrier Identification Code
CKR	CMP	ADMINISTRATIVE	Customer Circuit Reference
CKR	CNF	ADMINISTRATIVE	Customer Circuit Reference
CKR	INP	SERVICE DETAILS	Customer Circuit Reference
CKR	LINP	SERVICE DETAILS	Customer Circuit Reference
CKR	LOOP	SERVICE DETAILS	Customer Circuit Reference
CKR	RS	SERVICE DETAILS	Customer Circuit Reference
CUST	LSR	ADMINISTRATIVE	Customer Name
D / SENT	LSR	ADMINISTRATIVE	Date Sent - (YYMMDD)

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
D / SENT - CC	LSR	ADMINISTRATIVE	Date Sent - (Century Code)
DATED	LSR	ADMINISTRATIVE	Date of Agency Authorization Date
DATED - CC	LSR	ADMINISTRATIVE	Date of Agency Authorization Century Code
DDA - ADDRESS 1	DIR	DIRECTORY	Directory Delivery Address 1
DDA - ADDRESS 2	DIR	DIRECTORY	Directory Delivery Address 2
DDA - CITY	DIR	DIRECTORY	Directory Delivery - City
DDA - NAME	DIR	DIRECTORY	Directory Delivery Name
DDA - NAME 2	DIR	DIRECTORY	Directory Delivery Name 2
DDA - STATE	DIR	DIRECTORY	Directory Delivery - State
DDA - ZIP CODE	DIR	DIRECTORY	Directory Delivery - Zip
DD	CMP	ADMINISTRATIVE	Due Date (YYMMDD)
DD	CNF	ADMINISTRATIVE	Due Date (YYMMDD)
DD - CC	CMP	ADMINISTRATIVE	Due Date Century Code
DD - CC	CNF	ADMINISTRATIVE	Due Date Century Code
DDD	LSR	ADMINISTRATIVE	Desired Due Date (YYMMDD)
DDD - CC	LSR	ADMINISTRATIVE	Desired Due Date Century Code
DDDO	LSR	ADMINISTRATIVE	Desired Due Date
DDDO - CC	LSR	ADMINISTRATIVE	Desired Due Date Century Code
DFDT	LSR	ADMINISTRATIVE	Desired Frame Due Time
DIRDATE	DIR	DIRECTORY	Advance Directory Listing Date

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
DIRDATE - CC	DIR	DIRECTORY	Advance Directory Listing Date Century Code
DOP NUM	RS	SERVICE DETAILS	Digits Outpulsed
DRC	LSR	CONTACT	Design Routing Contact
DSGCON	CMP	ADMINISTRATIVE	Design Engineering Contact
DSGCON	CNF	ADMINISTRATIVE	Design Engineering Contact
DSGCON	LSR	CONTACT	Design/Engineering Contact
DSGCON - CITY	LSR	CONTACT	Design/Engineering Contact - City
DSGCON - EMAIL	LSR	CONTACT	Design/Engineering Contact - EMAIL
DSGCON - FAX NO	LSR	CONTACT	Design/Engineering Contact - Fax Number
DSGCON - FLOOR	LSR	CONTACT	Design/Engineering Contact - Floor
DSGCON - ROOM / MAIL STOP	LSR	CONTACT	Design/Engineering Contact - Room/Mail Stop
DSGCON - STATE	LSR	CONTACT	Design/Engineering Contact - State
DSGCON - STREET	LSR	CONTACT	Design/Engineering Contact - Street
DSGCON - TEL NO	LSR	CONTACT	Design/Engineering Contact - Telephone Number
DSGCON - ZIP CODE	LSR	CONTACT	Design/Engineering Contact - Zip Code
EAN	EU	BILLING	Existing Account Number
EATN	EU	BILLING	Existing Account Telephone Number
EBD	LSR	BILLING	Effective Bill Date

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
EBD	CNF	ADMINISTRATIVE	Effective Bill Date
EBD	CMP	ADMINISTRATIVE	Effective Bill Date
EBD - CC	LSR	BILLING	Effective Bill Date-Century Code
EBD - CC	CNF	ADMINISTRATIVE	Effective Bill Date-Century Code
EBD - CC	CMP	ADMINISTRATIVE	Effective Bill Date-Century Code
ECCKT	CMP	ADMINISTRATIVE	Exchange Company Circuit ID
ECCKT	CNF	ADMINISTRATIVE	Exchange Company Circuit ID
ECCKT	LINP	SERVICE DETAILS	Exchange Company Circuit ID
ECCKT	LOOP	SERVICE DETAILS	Exchange Company Circuit ID
ECCKT	RS	SERVICE DETAILS	Exchange Company Circuit ID
EU - BLDG	EU	ADMINISTRATIVE	End User - Building
EU - CITY	EU	ADMINISTRATIVE	End User - City
EU - FLOOR	EU	ADMINISTRATIVE	End User - Floor
EU - NAME	EU	ADMINISTRATIVE	End User - Name
EU - ROOM	EU	ADMINISTRATIVE	End User - Room
EU - STATE	EU	ADMINISTRATIVE	End User - State
EU - STREET 1	EU	ADMINISTRATIVE	End User - Street
EU - STREET 2	EU	ADMINISTRATIVE	End User - Street
EU - ZIP CODE	EU	ADMINISTRATIVE	End User Zip Code
EUMI	EU	ADMINISTRATIVE	End User Moving Indicator
EXP	LSR	ADMINISTRATIVE	Expedite

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
FA	PORT	SERVICE DETAILS	Feature Activity
FA	RS	SERVICE DETAILS	Feature Activity
FB - BILLNM	EU	BILL	Final Bill Name (end user)
FB - CITY	EU	BILL	Final Bill - City
FB - FLOOR	EU	BILL	Final Bill - Floor
FB - ROOM	EU	BILL	Final Bill - Room
FB - SBILLNM	EU	BILL	Final Bill - Secondary Name
FB - STATE	EU	BILL	Final Bill - State
FB - STREET	EU	BILL	Final Bill - Street
FB - ZIP CODE	EU	BILL	Final Bill - Zip Code
FBCON	EU	BILL	Final Bill Contact Name
FBCON - TEL NO	EU	BILL	Final Bill Contact Telephone Number
FBI	EU	BILL	Final Bill Information
FDT	CMP	ADMINISTRATIVE	Frame Due Time
FDT	CNF	ADMINISTRATIVE	Frame Due Time
FEATURE	RS	SERVICE DETAILS	Feature Code
FEATURE	PORT	SERVICE DETAILS	Feature Code
FEATURE DETAIL	PORT	SERVICE DETAILS	Feature Detail
FEATURE DETAIL	RS	SERVICE DETAILS	Feature Detail
FPI	PORT	SERVICE DETAILS	Freeze PIC Indicator

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
FPI	RS	SERVICE DETAILS	Freeze PIC Indicator
HUNT GROUP ID	PORT	SERVICE DETAILS	Hunt Group Identification Number
HUNTING	RS	SERVICE DETAILS	Hunting
HUNTING	PORT	SERVICE DETAILS	Hunting
IMPCON	LSR	CONTACT	Implementation Contact Name
IMPCON - PAGER	LSR	CONTACT	Implementation Contact-Pager Number
IMPCON - TEL NO	LSR	CONTACT	Implementation Contact Telephone Number
INIT	LSR	CONTACT	Initiator-Name
INIT	CMP	ADMINISTRATIVE	Initiator-Name
INIT	CNF	ADMINISTRATIVE	Initiator-Name
INIT - CITY	LSR	CONTACT	Initiator-City
INIT - FAX NO	LSR	CONTACT	Initiator-Facsimile
INIT - FLOOR	LSR	CONTACT	Initiator-Floor
INIT - ROOM / MAIL STOP	LSR	CONTACT	Initiator-Room/Mail Stop
INIT - STATE	LSR	CONTACT	Initiator-State
INIT - STREET	LSR	CONTACT	Initiator-Street
INIT - TEL NO	LSR	CONTACT	Initiator-Telephone Number
INIT - TEL NO	CNF	ADMINISTRATIVE	Initiator-Telephone Number
INIT - TEL NO	CMP	ADMINISTRATIVE	Initiator-Telephone Number
INIT - ZIP CODE	LSR	CONTACT	Initiator-Zip Code

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
INPORD	CMP	ADMINISTRATIVE	Interim Number Port Order Number
INPORD	CNF	ADMINISTRATIVE	Interim Number Port Order Number
INPT	INP	SERVICE DETAILS	Interim Number Portability Type
INPT	LINP	SERVICE DETAILS	Interim Number Portability Type
INPTG	INP	SERVICE DETAILS	Interim Number Portability Trunk Group
INPTG	LINP	SERVICE DETAILS	Interim Number Portability Trunk Group
IWBAN	EU	INSIDE WIRE	Inside Wire Billing Account Number
IWCON - NAME	EU	INSIDE WIRE	Inside Wire Contact Name
IWCON -TEL NO	EU	INSIDE WIRE	Inside Wire Contact Telephone Number
IWO	EU	INSIDE WIRE	Inside Wire Option
LA	DIR	DIRECTORY	Listed Address
LCON - NAME	EU	ADMINISTRATIVE	Local Contact Name
LCON - TEL NO	EU	ADMINISTRATIVE	Local Contact Telephone Number
LIST	DIR	DIRECTORY	Listed Name Code
LISTED NAME OVERFLOW	DIR	DIRECTORY	Listed Name Overflow - NOTE 1: THIS FIELD CAN APPEAR UP TO 12 TIMES FOR A TOTAL OF UP TO 420 CHARACTERS, DEPENDING ON THE LENGTH OF THE NAME.
LN	DIR	DIRECTORY	Listed Name

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
LNA	DIR	DIRECTORY	Line Activity
LNA	INP	SERVICE DETAILS	Line Activity
LNA	LINP	SERVICE DETAILS	Line Activity
LNA	LOOP	SERVICE DETAILS	Line Activity
LNA	PORT	SERVICE DETAILS	Line Activity
LNA	RS	SERVICE DETAILS	Line Activity
LNECLSSVC	PORT	SERVICE DETAILS	Line Level Class of Service
LNECLSSVC	RS	SERVICE DETAILS	Line Level Class of Service
LOCBAN	EU	BILL	Local Billing Account Number
LOCBAN	CNF	ADMINISTRATIVE	Local Billing Account Number
LOCBAN	CMP	ADMINISTRATIVE	Local Billing Account Number
L - ORD	CMP	ADMINISTRATIVE	Loop Order number
L - ORD	CNF	ADMINISTRATIVE	Loop Order number
LPIC	PORT	SERVICE DETAILS	IntraLATA Presubscription Indicator Code
LPIC	RS	SERVICE DETAILS	IntraLATA Primary Interexchange Carrier
LRN	INP	SERVICE DETAILS	Location Routing Number
LRN	LINP	SERVICE DETAILS	Location Routing Number

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
LSO	LSR	ADMINISTRATIVE	Local Serving Office
LSP AUTH	LSR	ADMINISTRATIVE	Local Service Provider Authorization
LSP AUTHNAME	LSR	ADMINISTRATIVE	Local Service Provider Authorization Name
LSPAUTH - DATE	LSR	ADMINISTRATIVE	Local Service Provider Authorization Date
LSPAUTHDATE - CC	LSR	ADMINISTRATIVE	Local Service Provider Authorization Century Code
LSR NO	LSR	ADMINISTRATIVE	Local Service Request Number
LSR NO	CNF	ADMINISTRATIVE	Local Service Request Number
LSR NO	CMP	ADMINISTRATIVE	Local Service Request Number
LST	LSR	ADMINISTRATIVE	Local Service Termination CLI
NC	LSR	ADMINISTRATIVE	Network Channel Code
NCI	LSR	ADMINISTRATIVE	Network Channel Interface Code
NUM ST	RS	SERVICE DETAILS	Quantity of Stations Requested
ORD	CMP	ADMINISTRATIVE	Order Number
ORD	CNF	ADMINISTRATIVE	Order Number
ORD	PORT	SERVICE DETAILS	Order Number
OTN	CMP	ADMINISTRATIVE	Out/Old Telephone Number
OTN	CNF	ADMINISTRATIVE	Out/Old Telephone Number
OTN	PORT	SERVICE DETAILS	Out/Old Telephone Number

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
OTN	LOOP	SERVICE DETAILS	Telephone Number
OTN	RS	SERVICE DETAILS	Out Telephone Number
PIC	PORT	SERVICE DETAILS	InterLATA Presubscription Indicator Code
PIC	RS	SERVICE DETAILS	Primary Interexchange Carrier
PON	LSR	ADMINISTRATIVE	Purchase Order Number
PON	CNF	ADMINISTRATIVE	Purchase Order Number
PON	CMP	ADMINISTRATIVE	Purchase Order Number
PORTED	CMP	ADMINISTRATIVE	Ported Telephone Number
PORTED	CNF	ADMINISTRATIVE	Ported Telephone Number
PROJECT	LSR	ADMINISTRATIVE	Project Identification
PULSE	PORT	SERVICE DETAILS	Type of Pulsing
PULSE	RS	SERVICE DETAILS	Pulsing
REFNUM	CNF	ADMINISTRATIVE	Reference Number
REFNUM	CMP	ADMINISTRATIVE	Reference Number
REFNUM	DIR	DIRECTORY	Reference Number
REFNUM	INP	SERVICE DETAILS	Reference Number
REFNUM	LINP	SERVICE DETAILS	Reference Number
REFNUM	PORT	SERVICE DETAILS	Reference Number
REFNUM	RS	SERVICE DETAILS	Reference Number

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
REFNUM	LOOP	SERVICE DETAILS	Reference Number
RELAY RACK	CMP	ADMINISTRATIVE	Relay Rack
RELAY RACK	CNF	ADMINISTRATIVE	Relay Rack
RELAY-RACK	LINP	SERVICE DETAILS	Relay Rack
RELAY-RACK	LOOP	SERVICE DETAILS	Relay Rack
REMARKS	LSR	CONTACT	Remarks
REMARKS	CNF	ADMINISTRATIVE	Remarks
REMARKS	CMP	ADMINISTRATIVE	Remarks
REP	CMP	ADMINISTRATIVE	Provider Contact Representative
REP	CNF	ADMINISTRATIVE	Provider Contact Representative
REP TEL NO	CMP	ADMINISTRATIVE	Provider Contact Representative Telephone Number
REP TEL NO	CNF	ADMINISTRATIVE	Provider Contact Representative Telephone Number
REQTYP	LSR	ADMINISTRATIVE	Requisition Type and Status
RORD	LSR	ADMINISTRATIVE	Related Order Number
RORD	CNF	ADMINISTRATIVE	Related Order Number
RORD	CMP	ADMINISTRATIVE	Related Order Number
RPON	LSR	ADMINISTRATIVE	Related Purchase Order Number
RTI	CMP	ADMINISTRATIVE	Route Index
RTI	CNF	ADMINISTRATIVE	Route Index

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
RTI	INP	SERVICE DETAILS	Route Index
RTI	LINP	SERVICE DETAILS	Route Index
RTR	LSR	ADMINISTRATIVE	Response Type Requested
SAN	LSR	ADMINISTRATIVE	Subscriber Authorization Number
SBILLNM	LSR	BILLING	Secondary Bill Name
SC	LSR	ADMINISTRATIVE	Service Center
SCA	LSR	ADMINISTRATIVE	Special Construction Authorization
SECNCI	LSR	ADMINISTRATIVE	Secondary Network Channel Interface
SHELF	CMP	ADMINISTRATIVE	Shelf
SHELF	CNF	ADMINISTRATIVE	Shelf
SHELF	LINP	SERVICE DETAILS	Shelf
SHELF	LOOP	SERVICE DETAILS	Shelf
SHELF	PORT	SERVICE DETAILS	Shelf
SIC CODE	DIR	DIRECTORY	SIC Code
SGNL	PORT	SERVICE DETAILS	Signaling
SGNL	RS	SERVICE DETAILS	Signaling
SLOT	CMP	ADMINISTRATIVE	Slot
SLOT	CNF	ADMINISTRATIVE	Slot
SLOT	LINP	SERVICE DETAILS	Slot

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
SLOT	LOOP	SERVICE DETAILS	Slot
SLOT	PORT	SERVICE DETAILS	Slot
SPEC	LSR	ADMINISTRATIVE	Service Product Enhancement Code
STATIONS	CNF	ADMINISTRATIVE	
STATIONS	CMP	ADMINISTRATIVE	
SUP	LSR	ADMINISTRATIVE	Supplement Type
SYSTEM ID	LINP	SERVICE DETAILS	System Identification
SYSTEM ID	LOOP	SERVICE DETAILS	System Identification
SYSTEM ID	PORT	SERVICE DETAILS	System Indicator
TBE	INP	SERVICE DETAILS	Toll Billing Exception
TBE	LINP	SERVICE DETAILS	Toll Billing Exception
TBE	PORT	SERVICE DETAILS	Toll Billing Exception
TBE	RS	SERVICE DETAILS	Toll Billing Exception
TC NAME - PRIMARY	INP	SERVICE DETAILS	Transfer of Calls To Primary Name
TC NAME - PRIMARY	LINP	SERVICE DETAILS	Transfer of Calls to Primary Name
TC NAME - PRIMARY	LOOP	SERVICE DETAILS	Transfer of calls to be referred when TC OPT is 81
TC NAME - PRIMARY	PORT	SERVICE DETAILS	Transfer of Calls to Primary Name

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
TC NAME - PRIMARY	RS	SERVICE DETAILS	Transfer Call - Name Primary
TC NAME - SECONDARY	INP-17	SERVICE DETAILS	Transfer of Calls To Secondary Name
TC NAME - SECONDARY	LINP	SERVICE DETAILS	Transfer of Calls To Secondary Name
TC NAME - SECONDARY	LOOP	SERVICE DETAILS	Transfer of Calls To Secondary Name
TC NAME - SECONDARY	PORT	SERVICE DETAILS	Transfer of Calls To Secondary Name
TC NAME - SECONDARY	RS	SERVICE DETAILS	Transfer Call - Name Secondary
TC OPT	INP	SERVICE DETAILS	Transfer of Calls Options
TC OPT	LINP	SERVICE DETAILS	Transfer of Calls Options
TC OPT	LOOP	SERVICE DETAILS	Transfer of Calls Options
TC OPT	PORT	SERVICE DETAILS	Transfer of Calls Options
TC OPT	RS	SERVICE DETAILS	Transfer Call Options
TC PER	RS	SERVICE DETAILS	Transfer Call Period
TC PER - CC	INP	SERVICE DETAILS	Transfer of Calls Period Century Code
TC PER - CC	LINP	SERVICE DETAILS	Transfer of Calls Period Century
TC PER - CC	LOOP	SERVICE DETAILS	Transfer of Calls Period Century
TC PER - CC	PORT	SERVICE DETAILS	Transfer of Calls Period Century

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
TC PER - CC	RS	SERVICE DETAILS	Transfer Call Century Code
TC PER - DATE	INP	SERVICE DETAILS	Transfer of Calls Period Date
TC PER - DATE	LINP	SERVICE DETAILS	Transfer of Calls Peiod Date
TC PER - DATE	LOOP	SERVICE DETAILS	Transfer of calls Period Date
TC PER - DATE	PORT	SERVICE DETAILS	Transfer of Calls Period Date
TCTO - PRIMARY	INP	SERVICE DETAILS	Transfer of Calls To Primary Number
TCTO - PRIMARY	LINP	SERVICE DETAILS	Transfer of Calls to Primary Number
TCTO - PRIMARY	LOOP	SERVICE DETAILS	Transfer of Calls to Primary Number
TCTO - PRIMARY	RS	SERVICE DETAILS	Transfer Call to -Primary
TCTO - SECONDARY	INP	SERVICE DETAILS	Transfer of Calls To Secondary Number
TCTO - SECONDARY	LINP	SERVICE DETAILS	Transfer of Calls to Secondary Number
TCTO - SECONDARY	LOOP	SERVICE DETAILS	Transfer of Calls to Secondary Number
TCTO - SECONDARY	RS	SERVICE DETAILS	Transfer of Calls to Secondary Number
TDT	INP	SERVICE DETAILS	Ten Digit Trigger
TDT	LINP	SERVICE DETAILS	Ten Digit Trigger
TE	LSR	BILLING	Tax Exemption

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
TER	CMP	SERVICE DETAILS	Terminal Number
TER	CNF	SERVICE DETAILS	Terminal Number
TER	LOOP	SERVICE DETAILS	Terminal Number
TER	PORT	SERVICE DETAILS	Terminal Number
TER	RS	SERVICE DETAILS	Terminal Number
TN (Ported)	CMP	ADMINISTRATIVE	Telephone Number (Ported)
TN (Ported)	CNF	ADMINISTRATIVE	Telephone Number (Ported)
TN (Ported)	INP	SERVICE DETAILS	Telephone Number (Ported)
TN	CMP	SERVICE DETAILS	Telephone Number
TN	CNF	SERVICE DETAILS	Telephone Number
TN	DIR	DIRECTORY	Telephone Number
TN	LINP	SERVICE DETAILS	Telephone Number
TN	LOOP	SERVICE DETAILS	Telephone Number
TN	PORT	SERVICE DETAILS	Telephone Number
TN	RS	SERVICE DETAILS	Telephone Number
TNP	INP	SERVICE DETAILS	Total Number of Paths
TNP	LINP	SERVICE DETAILS	Total Number of Paths

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Glossary of Data Elements			
FIELD ABBREV	FORM	SECTION	FIELD DESCRIPTION
TOS	LSR	ADMINISTRATIVE	Type of Service
TSP	LSR	ADMINISTRATIVE	Telecommunications Service Priority
VER	CNF	ADMINISTRATIVE	Version Identification
VER	CMP	ADMINISTRATIVE	Version Identification
VER	LSR	ADMINISTRATIVE	Version Identification
VTA	LSR	BILLING	Variable Term Agreement
VTA DESC	LSR	BILLING	Variable Term Agreement Description
WPQTY	DIR	DIRECTORY	Quantity of White Page Books
YPH	DIR	DIRECTORY	Yellow Page Heading Code
YPQTY	DIR	DIRECTORY	Quantity of Yellow Page Books

4. LSR - Local Service Request

4.1 General

This guide describes the Local Service Request (LSR) transmission requirements. The LSR is associated with End User Information (EU) and Service specific information (ie: Resale Services, UNE - Unbunbled Network Elements, Network Combinations) is required for provisioning of the request.

This document provides current definitions used by BellSouth Telecommunications in providing service.

4.2 LSR - Local Service Request Description

4.2.1 Key Information

All information required for administrative, billing and contact is provided on the LSR.

The *Administrative Section* contains information pertaining to the service ordered such as purchase order number, desired due date, and other required fields.

The *Bill Section* provides billing name and address information.

The *Contact Section* contains initiator name, design contact name, implementation contact name and associated address telephone number information.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

4.2.2 Field Arrangement

The fields in the LSR Section are arranged as follows:

- CCNA

- PON
- VER
- LSR NO.
- AN
- ATN
- SC
- D/SENT-CC
- D/SENT
- DDD-CC
- DDD
- DDDO-CC
- DDDO
- DFDT
- PROJECT ID
- CHC
- REQTYP
- ACT
- SUP
- EXP
- RTR
- CC
- AENG
- ALBR
- SCA
- AGAUTH
- DATED-CC
- DATED
- AUTHNM
- ACTL
- APOT
- LST
- LSO
- TOS
- BCS
- SPEC
- NC

- NCI
- SECNCI
- RPON
- RORD
- TSP
- SAN
- LSP AUTH
- LSP AUTHDATE-CC
- LSP AUTH-DATE
- LSP AUTHNAME
- CIC
- CUST
- BI1
- BAN1
- BI2
- BAN2
- ACNA
- EBD-CC
- EBD
- BILLNM
- SBILLNM
- TE
- BILLNM-STREET
- BILLNM-FLOOR
- BILLNM-ROOM
- BILLNM-CITY
- BILLNM-STATE
- BILLNM-ZIP CODE
- BILLCON
- BILLCON-TEL NO.
- VTA
- VTA DESC
- INIT
- INIT-TEL NO.
- INIT-FAX NO.
- INIT-STREET

- INIT-FLOOR
- INIT-ROOM/MAIL STOP
- INIT-CITY
- INIT-STATE
- INIT-ZIP CODE
- IMPCON
- IMPCON-TEL NO.
- IMPCON-PAGER
- ALTIMPCON
- ALTIMPCON-TEL NO.
- ALTIMPCON-PAGER
- DSGCON
- DRC
- DSGCON-TEL NO.
- DSGCON-FAX NO.
- DSGCON-EMAIL
- DSGCON-STREET
- DSGCON-FLOOR
- DSGCON-ROOM/MAIL STOP
- DSGCON-CITY
- DSGCON-STATE
- DSGCON-ZIP CODE
- REMARKS

4.3 LSR - Local Service Request Entries

4.3.1 Administrative Section

4.3.1.1 CCNA - Customer Carrier Name Abbreviation

This field identifies the Common Language IAC code for the customer submitting the LSR and receiving confirmation. This code is assigned and provided by Telcordia Technologies (formerly known as BellCore) prior to the submission of a Local Service Request.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	O	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: For an occasional customer who has not, and probably will not, obtain a CCNA, enter CUS in this field and customer name (maximum 25 characters) in the CUST field.

Note 2: An entry of "CUS" requires an entry in the CC field when the customer has an industry assigned company code.

Note 3: CCNA is not necessarily the customer to be billed for the service. The billing responsibility is specified in the ACNA field.

Data Characteristics: 3 alpha characters

Example:

Z	Y	X
---	---	---

4.3.1.2 PON - Purchase Order Number

This field identifies the customer's unique purchase order or requisition number which authorizes the issuance of this request or supplement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: The PON may be reused after two years from the due date of the original request.

Note 2: Virgules (/)and Spaces []are *invalid* in PON field.

Note 3: Lower case characters are *invalid* characters for PON.

Note 4: Can not be changed on a SUP.

Valid Entries:

- UPPER CASE alpha (A - Z)
- numeric (0 - 9)
- symbols, limited to:
 - period (.)
 - comma (,)
 - hyphen (-)
 - apostrophe (')

Data Characteristics: Up to 16 alpha/numeric characters.

Example:

8	2	4	Z	9															
---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

4.3.1.3 VER - Version Identification

This field identifies the customer's version number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: VER *must be spaces* (use spacebar key) for 850's.

Note 2: On a reissuance (supplement), this field is populated to uniquely distinguish this LSR from any other version.

Note 3: Required for SUPs.

Note 4: VER must be two numerics (01 or *greater*), for 860's.

Note 5: VER must be *greater than previous* version.

Data Characteristics: 2 numeric characters

Example:



4.3.1.4 LSR NO. - Local Service Request Number

This field identifies the number generated by BellSouth's mechanized systems, pre-assigned to the customer or manually assigned to identify a customer's request for service.

The Local Service Request Number format is:

- The first four characters are the Reseller ID
- followed by the year, month and day
- then four characters indicating the sequence in which this LSR was received.

System Downtime:

When an electronic LSR processing system(s) is down and the CLEC wishes to send a LSR during that system's downtime, a specific entry of **SOME**C is required; in the LSR No. field on the manual (paper) LSR. The SOME C entry is used to apply the 'mechanized LSR' charge. Failure to follow this procedure will result in a manual LSR charge instead.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	N	N	N	N	N	N

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F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note: Automatically BellSouth system generated.

Data Characteristics: Up to 18 alpha/numeric characters

Example:

N	N	N	N	1	9	9	6	1	2	3	1	0	0	0	1
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

4.3.1.5 AN - Account Number

This field identifies the new *or* existing main account number for the new LSP (the number where the data will “migrate to”). It is a non-dialable, non-standard number (i.e.: miscellaneous account number).

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	N	N	N	N	C	N	N	P
D**	N	N	N	N	N	N	N	N	N	N
E	N	C	N	N	N	N	C	N	N	N
F	N	C	N	N	N	N	C	N	N	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	P	C	P	P	P	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Note 1: Required on REQTYPs B and C (with NPT = A, B, or C), E, F, and M when the ATN field is *not populated* and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration.

Note 2: For REQTYP B (NPT=D) and NC=TY, this field is required to be populated with the miscellaneous account number for the loop.

Note 3: Prohibited when the ATN field is populated, except when REQTYP B (NPT=D) and NC=TY.

Data Characteristics: 10 or 13 alpha/numeric characters

4.3.1.6 ATN - Account Telephone Number

This field identifies the new *or* existing main account number for the new LSP (the number where the data will “migrate to”). It is a **dialable** telephone number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	P
C	N	C	N	N	N	N	C	N	N	P
D**	N	N	N	N	N	N	N	N	N	N
E	N	C	N	N	N	N	C	N	N	N
F	N	C	N	N	N	N	C	N	N	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	P	C	P	P	P	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note 1: Required on REQTYPs B and C (with NPT = A, B, or C), E, F, and M when the AN field is *not populated* and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration.

Note 2: If this field is populated and NPT = D (LNP), this field will indicate where listings is to be added or established.

Note 3: Prohibited when the AN field is populated, except when REQTYYP B (NPT=D) and NC=TY.

Note 4: For REQTYYP=B, C, if NPT=D and ACT=W then this field is prohibited.

Note 5: For REQTYYP B, C (NPT=D), ACT=V, this field is required for LNP full migration when directory information fields are populated. If this field is populated and no directory information related fields are populated, user is subject to possible error conditions.

Data Characteristics: 10 numeric characters

Example:

2	0	1	5	5	5	1	2	1	2
---	---	---	---	---	---	---	---	---	---

4.3.1.7 SC - Service Center

This field identifies the BellSouth Service Center.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*

- continued -

D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: For BellSouth, use **LCSC** in this field.

Note 2: Can not be changed on a SUP.

Data Characteristics: 4 alpha/numeric characters

Example:

L	C	S	C
---	---	---	---

4.3.1.8 D/SENT-CC - Date Sent Century (EDI Only)

This field identifies the century of the date the LSR was sent by the CLEC to BellSouth.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*

- continued -

- continued -

D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Must be a valid date.

Note 2: Can not be changed on a SUP.

Valid Entries: Metric Format

TWO DIGIT CENTURY	00 - 99
-------------------	---------

Data Characteristics: 2 numeric characters**Example:**

| 1 | 9 |

4.3.1.9 D/SENT - Date Sent

This field identifies the date the LSR was sent by the CLEC to BellSouth.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*

- continued -

C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Must be a current or future date for non-LNP request (e.g. when NPT=A,B,or C).

Note 2: If LSR is received after 11:35 PM CST, it will be reflect the next day's date as the date received.

Valid Entries: Metric Format

TWO DIGIT CENTURY (CC) (TAG Only)	00 - 99
TWO DIGIT YEAR (YY)	00 - 99
TWO DIGIT MONTH (MM)	01 - 12
TWO DIGIT DAY (DD)	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

Example:

| 9 | 6 | 1 | 2 | 3 | 1 |

4.3.1.10 DDD-CC - Desired Due Date Century Code (EDI Only)

This field identifies the century of the desired due date on the LSR.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Must be current or future century.

Note 2: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT YEAR (YY)	00 - 99
-----------------------	---------

Data Characteristics: 2 numeric characters

Example:

| 1 | 9 |

4.3.1.11 DDD - Desired Due Date

This field identifies the customer's desired due date.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: On disconnect requests, this date represents the date billing is to stop on the involved service and can be no earlier than the date the request is received by BellSouth.

Note 2: When different due dates are required, these dates are stipulated using a separate service request for each desired due date.

Note 3: Must be a current or future date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (CC) (TAG Only)	00 - 99
TWO DIGIT YEAR (YY)	00 - 99
TWO DIGIT MONTH (MM)	01 - 12
TWO DIGIT DAY (DD)	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

Example:

9	6	1	2	3	1
---	---	---	---	---	---

4.3.1.12 DDDO-CC - Desired Due Date Out Century Code (EDI Only)

This field identifies the century of the customer's desired due date for disconnection of service at the old location when the end user's service is moving to a new location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	C	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	C	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	C	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note 1: Required when the DDDO field is populated.

Note 2: Must be current or future century.

Note 3: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY	00 - 99
-------------------	---------

Data Characteristics: 2 numeric characters

Example:

| 1 | 9 |

4.3.1.13 DDDO - Desired Due Date Out Date

This field identifies the customer's desired due date for disconnection of service at the old location when the end user's service is moving to a new location.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	R	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	R	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	R	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (CC) (TAG Only)	00 - 99
TWO DIGIT YEAR (YY)	00 - 99
TWO DIGIT MONTH (MM)	01 - 12
TWO DIGIT DAY (DD)	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

Example:

| 9 | 6 | 1 | 2 | 3 | 1 |

4.3.1.14 DFDT - Desired Frame Due Time

This field identifies the desired frame cut over time.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Note 1: Required when manual coordination time specific is requested for REQTYP A or B on Non-Designed loops NC=TY.

Note 2: REQTYP C, if any data is entered in this field, it will not be acknowledged.

Note 3: The time will reflect the local time of the end user location (s).

Valid Entries:

TWO DIGIT HOUR (01 - 24)/ 2 DIGIT MINUTE (00 - 59)

Data Characteristics: Up to 9 alpha/numeric characters

Example:

1 | 4 | 3 | 0 |

4.3.1.15 PROJECT ID (EDI only) or PROJECT (TAG only) - Project Identification

This field identifies the project to which the request is to be associated.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N

- continued -

E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Examples of the use would be the relating of multiple Service Requests, previously negotiated order, etc.

Note 2: BellSouth may initiate the project identification and provide this to the CLEC who will populate the field when submitting a Service Request.

Note 3: Use of this field is based on provider/customer negotiations.

Note 4: It is very important that projects are referred to the Account Team for coordination to insure a successful cutover.

Data Characteristics: Up to 16 alpha/numeric characters

Example:

U	N	E																	
---	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

4.3.1.16 CHC - Coordinated Hot Cut

This field identifies that the customer is requesting a near seamless cutover activity.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	O	O	O	O	N	C	N	N	N
B	C	N	N	N	N	N	C	N	N	C*
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

Note 1: REQTYP A or B, for manual coordination of coordination of SLI Non-designed NC=TY.

Note 2: REQTYP C, if any data is entered in this field, it will not be acknowledged.

Note 3: Required on REQTYP A or B when NC=TY when DFDT is populated.

Note 4: Prohibited on REQTYP A or B and the NC=LY or LX.

Valid Entries: Y = Yes, or Blank

Data Characteristics: 1 alpha character

Example:

.
 [Y]

4.3.1.17 REQTYP - Requisition Type and Status

This field identifies the type of service being requested and the status of the request.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	P	R	P	P	P
B	P	P	P	P	P	P	R	P	P	R*
C	P	R	R***	P	P	P	R	P	P	R*
D**	P	P	R	P	P	P	P	P	P	P
E	R	R	R	R	R	P	R	R	R	R
F	R	R	R	P	P	P	R	R	R	P
J	R	P	R	P	P	R	P	P	P	P
M	R	R	R	R	R	P	R	R	R	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: For REQTYP=C, ACT=D is valid for NPT=A, B, C; it is prohibited for NPT=D.

Note 2: Can not be changed on a SUP.

Valid Entries:

The following table shows REQTYP definitions.

Table G Request Type Code — Service Type Name

REQTYP	SERVICE TYPE
A	LOOP (LS)
B	LOOP w/NUMBER PORTABILITY (Loop w/NP)
C	NUMBER PORTABILITY (NP)

- continued -

Table G Request Type Code — Service Type Name (continued)

D**	RETAIL / BUNDLED
E	RESALE (RS)
F	PORT (PS)
J	DIR LISTINGS AND ASSISTANCE (DLR)
M	NETWORK COMBINATIONS

**To be Developed.

- A request must be issued as a Firm Order.
- The *first* character of the REQ TYP specifies the *type of service*.
- The *second* character of the REQ TYP specifies the *status of the request* and will be denoted by a “B” (B=Firm Order).

Data Characteristics: 2 alpha characters

Example:

A	B
---	---

4.3.1.18 ACT - Activity Type

This field identifies the activity involved in this service request.

CAUTION
On a supplement to a request, this field carries the original activity type.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQ TYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	P	R	P	P	P
B	P	P	P	P	P	P	R	P	P	R*

- continued -

C	P	R	R***	P	P	P	R	P	P	R*
D**	P	P	R	P	P	P	P	P	P	P
E	R	R	R	R	R	P	R	R	R	R
F	R	R	R	P	P	P	R	R	R	P
J	R	P	R	P	P	R	P	P	P	P
M	R	R	R	R	R	P	R	R	R	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: For REQTYP=C, ACT=D is valid for NPT=A, B, C; it is prohibited for NPT=D.

Note 2: (REQTYP = B or C, ACT = V, NPT = A, B, C)Requests for a **FULL MIGRATION** of *existing* Interim Number Portability-INP or Loop with (Interim) Number Portability-L w/NP services, a request can be made that the end user listing remain “ as is” simply by providing NO listing data.Note 3: (REQTYP = B or C, ACT = W, NPT = D (LNP))must be used for **LNP FULL MIGRATIONS** when the CLEC wants the listing to remain the same (“as is”)without providing Directory Listing Service Information.Note 4: Required when requesting Listing Only *or* Directory Delivery on **PORTED OUT NUMBERS**, otherwise prohibited.Note 5: When NPT field = D, ACT field *must* be C or V , or W (if FULL MIGRATION).

Note 6: Can not be changed on a SUP.

Valid Entries:

The following table shows ACTIVITY definitions.

Table H Activity Type Code — Service Type Name

ACTIVITY	ACTIVITY DESCRIPTION
A	NEW INSTALLATION
C	CHANGE / MODIFICATION TO AN EXISTING SERVICE
D	DISCONNECT
M	INSIDE MOVE OF THE PHYSICAL TERMINATION WITHIN A BUILDING
T	OUTSIDE MOVE OF AN END USER LOCATION WHERE LSP IS NOT CHANGING.
R	RECORD ACTIVITY - ORDERING ADMINISTRATIVE CHANGES
V	CONVERSION TO NEW LSP
SS	SUSPEND SERVICE
RS	RESTORE SERVICE
W	CONVERSION "AS IS "

Notes for Partial Migrations:

The new main telephone number for the remaining account must be provided in the REMARKS section. Failure to provide this will result in the LSR being clarified.

The new main listing for the remaining account must be provided or the listing will be set up identically to the listing that the migrating number had. This information should be submitted in the REMARKS section of the LSR provided it is clearly communicated. If the LCSC cannot establish an identical listing and/or the information is not clearly communicated, the LSR will be clarified.

The Hunt Sequence (if applicable) should be clearly communicated in the REMARKS section. If no information is provided, the LCSC will attempt to set up the hunt sequence identically to the hunt sequence on the remaining account less the numbers migrated. If the LCSC is not able to determine what the new hunt sequence should be and the information has not been clearly communicated in the REMARKS section, the LSR will be clarified.

Data Characteristics: Up to 2 alpha characters

4.3.1.19 SUP - Supplement Type

A supplement is any new iteration of a Service Request. The entry in the SUP field identifies the reason for which the supplement is being issued.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: **Prohibited on initial request.**

Note 2: Prohibited when changing activity entry in the ACT field.

Note 3: Prohibited when changing a Service Type that results in a change to the first character of the REQTYP field.

Note 4: When issuing a SUP, the same PON number on the original LSR should be used, however the (VER) must be different.

Note 5: The following fields can not be changed when issuing a SUP: CC, SC, PON, REQTYP, ACT, LOCBAN, EAN, and EATN. In addition, when the NPT field =A, B, or C, it can not be changed to D and when the NPT field =D, it can not be changed to A, B, or C.

Valid Entries:

01 = CANCEL - Indicates that the pending order is to be canceled in its entirety.

- If the pending order was already completed as ordered, a separate request must be sent instead of a SUP.
- Valid for Firm Orders whether or not the confirmation has been sent.

04 = NEW DESIRED DUE DATE - The pending order requires only a change of desired due date.

- Indicates the pending order requires a change of due date. The new due date is specified in the DDD field. If the request is to establish an earlier due date, then the EXP field must contain a 'Y'.
-

05 = OTHER - All other changes

- This may affect the previously agreed upon due date.
- Partial cancellations should be entered with an '05' in the SUP field.

Data Characteristics: 2 numeric characters

4.3.1.20 EXP - Expedite

This field identifies that expedited treatment is requested and any charges generated in provisioning this request (ie: additional engineering charges or labor charges) will be accepted.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	N	N	N	N	O	O	O	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

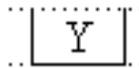
** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries: Y = Yes (Expedite Charges) are authorized, or Blank

Data Characteristics: 1 alpha character

Example:



4.3.1.21 RTR - Response Type Requested

This field identifies the type of confirmation response requested by the customer.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entry: C = Confirmation

Data Characteristics: 1 alpha character

4.3.1.22 CC - Company Code

This field identifies the Exchange Carrier requesting the service.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Can not be changed on a SUP.

Valid Entries: A four alpha numeric character code structure for all Exchange Carriers in North America and certain US territories maintained by NECA (National Exchange Carrier Association).

Data Characteristics: 4 alpha/numeric characters

Example:

Y

4.3.1.23 AENG - Additional Engineering Authorization

Indicates that if additional engineering is required, an estimate of the charges is to be forwarded to the initiator of the request.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries: Y = Yes (Additional Engineering) is authorized, or Blank

Data Characteristics: 1 alpha character

4.3.1.24 ALBR - Additional Labor Authorization

Indicates that additional labor is requested and charges will be accepted in conjunction with this LSR, (ie: Sunday or out of normal business hour installation) is being requested.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries: Y = Yes (Additional Labor) is authorized, or Blank.

Data Characteristics: 1 alpha character

Example:

.....
 | Y |

4.3.1.25 SCA - Special Construction Authorization

Indicates pre-authorization for special construction.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries: Y = Yes (Special Construction) is authorized, or Blank

Data Characteristics: 1 alpha character

Example:

Y

4.3.1.26 AGAUTH - Agency Authorization Status

Indicates that the customer is acting as an end user's agent and has authorization on file.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries: Y = Yes, or Blank

Data Characteristics: 1 alpha character

Example:

[Y]

4.3.1.27 DATED-CC - Date of Agency Authorization Century Code (EDI Only)

Indicates the Century Code of the date appearing on the agency authorization that was previously submitted to the provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

- continued -

B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when DATED field is populated.

Note 2: Must be a valid date.

Data Characteristics: 2 numeric characters**4.3.1.28 DATED - Date of Agency Authorization**

Indicates the date appearing on the agency authorization that was previously submitted to the provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N

- continued -

- continued -

E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when AGAUTH field is populated.

Note 2: Must be a valid date.

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

4.3.1.29 AUTHNM - Authorization Name

This field identifies the person who signed the authorization.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	O	N	O	N	N	O	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 15 alpha/numeric

Example:

E	N	D		U	S	E	R		N	A	M	E		
---	---	---	--	---	---	---	---	--	---	---	---	---	--	--

4.3.1.30 ACTL - Access Customer Terminal Location

This field identifies the CLLI (Common Language Location Identification) code of the customer facility terminal location. The CLLI code will have been previously assigned.

Usage:

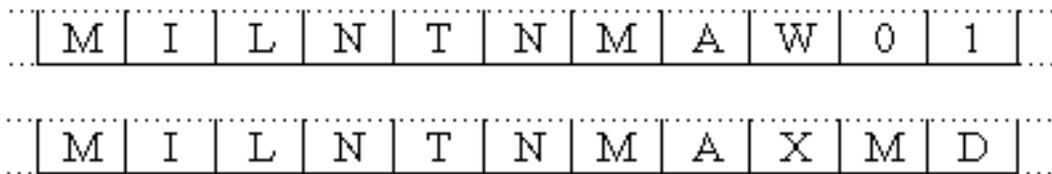
REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	O***	N	N	N	N	N	N	N
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	P	N	P	N	N	P	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

- * NPT must = D (LNP), otherwise prohibited
- ** To be developed
- *** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 11 alpha/numeric characters

Example:



4.3.1.31 APOT - Additional Point of Termination

Further identifies the ACTL point of termination.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	N	N	N	N
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	P	N	P	N	N	P	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

- * NPT must = D (LNP), otherwise prohibited
- ** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when the ACTL field does *not* identify the specific physical termination point of the service.

Note 2: This field may be a CLLI code or any other format to identify a termination location within an ACTL.

Example: For example, the customer may preassign cross-connect information for its service-to-service order coordination (ie: Bay 17, Panel 5, and Jack 24 as the APOT).

Data Characteristics: Up to 11 alpha/numeric characters

Example:

|A|T|L|N|G|A|M|A|F|X|X|

|B|1|7|-|P|5|-|J|K|2|4|

4.3.1.32 LST - Local Service Termination CLLI

This field identifies the CLLI code of the end office switch from which service is being requested.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: BellSouth will obtain this information according to the end euser address populated on the End User screen to process the request.

Data Characteristics: 11 alpha/numeric characters

Example:

S	N	F	C	C	A	M	C	W	0	1
---	---	---	---	---	---	---	---	---	---	---

4.3.1.33 LSO - Local Serving Office

This field identifies the NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end use.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: BellSouth will obtain this information according to the end user address populated on the End User screen to process the request.

Data Characteristics: 6 numeric characters

Example:

2	0	1	8	8	5
---	---	---	---	---	---

4.3.1.34 TOS - Type of Service

This field identifies the Type of Service for the line ordered. The Type of Service identifies the end-user account as either business, residence or government, etc. .

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: For REQ TYP A, on requests that are creating designed or non-designed loops; the TOS field *must* either be 1* or 3 and A or B .

- **1 *** = all other services *except* gov't
- **3** = gov't

Valid Entries:

1ST CHARACTER
1 = BUSINESS
2 = RESIDENCE
3 = GOVERNMENT
2ND CHARACTER
A = MULTI-LINE
B = SINGLE LINE
C = COIN

Data Characteristics: 2 alpha/numeric characters

4.3.1.35 BCS - Basic Class of Service

This field identifies the Basic Class of Service for the COMPLEX service ordered. The Basic Class of Service identifies the End User's service.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	C	O	O	O	C	N	O	O	O	O
F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note: Required on COMPLEX (ie: PBX, ISDN, etc.) services only.

Data Characteristics: 3 or 5 alpha/numeric characters

4.3.1.36 SPEC - Service Product Enhancement Code

This field identifies a specific product or service offering.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: SPEC may be applicable for circuit level features and options other than those already identified by the Network Channel (NC) and Network Channel Interface (NCI) codes.

Valid Entries:

Valid entries for UNE service: Position 1 - 7 = any alpha character, *except 'I'* or any numeric character, *except '0'*.

Valid entries for RESALE service:

Table I SPEC — LSF Valid Entries (Activity Types = A, C, M, T, R, and V) valid in all state except Tennessee and North Carolina

ENTRY	DESCRIPTION
EU	Add Local Service Freeze (LSF) per End User request.
LP	Add Local Service Freeze (LSF) per Local Povider request.
DE	Delete Local Service Freeze (LSF).
Data Characters: 2 characters and 5 spaces	

Data Characteristics: 5 or 7 alpha/numeric characters

Example:

B	D	1	T	5	A	B	...
---	---	---	---	---	---	---	-----

4.3.1.37 NC - Network Channel Code

This field identifies the network channel code for the circuit(s) involved. Describes the channel being requested.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	N	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	P	N	P	N	N	P	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

NC Code format:

- The *first two alpha characters* are the *channel service code* which identifies the channel service.
- The *third alpha/numeric character* identifies the *type of conditioning* required on the channel. If there is no conditioning required, then this position has a hyphen (-).
- The *fourth alpha character* indicates *optional features*, such as bridging. If no options are required, then position has a hyphen (-).

Data Characteristics: 4 alpha/numeric characters

Example:

|L|C|-|A|

4.3.1.38 NCI - Network Channel Interface Code

Indicates the electrical conditions on the circuit at the ACTL/Primary Location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	N	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	P	N	P	N	N	P	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

NCI Code format:

This field consists of up to a twelve character code where the:

- First two numeric characters (position 1 and 2) are required and represent the physical conductors, which describe the number of wires that traverse the point of termination (POT).
- Next two alpha characters (position 3 and 4) are required and identify signaling and/or transmission characteristics.
- Next alpha/numeric character (position 5) is required and describes the impedance with which the customer / end user will terminate the channel for the purpose of evaluating transmission performance or to indicate if the circuit is fiber.
- Next character (position 6) is a period (used as a delimiter).
- Next three alpha/numeric (position 7, 8, and 9) describe the protocol options.
- Next character (position 10) is a period (used as a delimiter).

- Next alpha character (position 11) describes the transmission level to be received at the customer/end user interface from the provider.
- Next alpha character (position 12) describes the transmission level to be transmitted from the customer/end user interface to the provider.

Note 1: Required when the NC code is populated *and* service is designed.

Note 2: (REQTYP = A or B) Prohibited when the NC code is populated and the service is NON-designed.

Note 3: 'O' - Alpha = No transmission in this direction Blank *or* dash (-) = Default to recommended value per tech. pub.

Note 4: Allowable transmission level indicator codes which can be in field positions 11 and/or 12 are as follows. When there are no protocol options and the field format is compressed (field positions 6 and 7 are decimal delimiters), these transmission levels may be reflected in field position 8 and/or 9.

A= -16.0	H = -9.0	Q= -2.0	X= +5.0
B= -15.0	J = -8.0	R= -1.0	Y= +6.0
C= -14.0	K = -7.0	S= 0.0	Z= +7.0
D= -13.0	L = -6.0	T= +1.0	
E= -12.0	M = -5.0	U= +2.0	
F= -11.0	N = -4.0	V= +3.0	
G= -10.0	P = -3.0	W= +4.0	

Data Characteristics: 5 to 12 alpha/numeric characters

Examples:

Example 1: This example indicates a central office termination (closed end of station) loop start circuit.

| 0 | 4 | Q | C | 2 | . | . | O | O | E |

Example 2: This example indicates service is multiplexed at the serving wire center, DSO local loop to end user.

| 0 | 2 | Q | A | 2 | . | 1 | 0 | | |

Example 3: This example indicates open end of loop start circuit at central office.

|0|2|Q|C|2|. |O|O|D| |

Example 4: This example indicates closed end of local loop at end user location.

|0|2|L|S|2| | | | |

Example 5: This example indicates a MDF cross connect for resale

|0|4|Q|B|2|. |O|O| | |

4.3.1.39 SECNCI - Secondary Network Channel Interface

This field identifies the electrical conditions on the circuit at the secondary ACTL or end user Location.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	N	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	P	N	P	N	N	P	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

SECNCI Code format:

This field consists of up to a twelve character code where the:

- First two numeric characters (position 1 and 2) are required and represent the physical conductors, which describe the number of wires that traverse the secondary ACTL or end user location.
- Next two alpha characters (position 3 and 4) are required and identify signaling and/or transmission characteristics.
- Next alpha/numeric character (position 5) is required and describes the impedance with which the customer/end user will terminate the channel for the purpose of evaluating transmission performance or to indicate if the circuit is fiber.
- Next character (position 6) is a period (used as a delimiter).
- Next three alpha/numeric (position 7, 8, and 9) describe the protocol options.
- Next character (position 10) is a period (used as a delimiter).
- Next alpha character (position 11) describes the transmission level to be received at the customer/end user interface from the provider.
- Next alpha character (position 12) describes the transmission level to be transmitted from the customer/end user interface to the provider.

Note 1: Required when NCI is populated.

Note 2: 'O' - Alpha = No transmission in this direction Blank *or* dash (-)= Default to recommended value per tech. pub.

Note 3: Allowable transmission level indicator codes which can be in field positions 11 and/or 12 are as follows. When there are no protocol options and the field format is compressed (field positions 6 and 7 are decimal delimiters), these transmission levels may be reflected in field position 8 and/or 9.

A= -16.0	H = -9.0	Q= -2.0	X= +5.0
B= -15.0	J = -8.0	R= -1.0	Y= +6.0
C= -14.0	K = -7.0	S= 0.0	Z= +7.0
D= -13.0	L = -6.0	T= +1.0	
E= -12.0	M = -5.0	U= +2.0	
F= -11.0	N = -4.0	V= +3.0	
G= -10.0	P = -3.0	W= +4.0	

Note 4: Transmission specifications may be described in provider tariffs and/or in Technical Reference Publications.

Note 5: Dashes (-) are only allowed in the transmission level positions of this code to indicate a default value.

Note 6: A C.O. CENTREX is considered to be an end user location.

Note 7: Currently, two optional features are ordered through the specification of the SECNCI code set for protocol.

S = Sealing Current Conditioning

R = Selective Signaling Arrangement

Data Characteristics: 5 to 12 alpha/numeric characters

Example:

Example 1: This example indicates an open end of a loop start circuit at end user location

0|2|L|0|2

Example 2: This example indicates a closed end of a loop start circuit at end user location.

0|2|L|S|2

4.3.1.40 RPON - Related Purchase Order Number

Identifies the PON of a related Service Request. The RPON field may be used for relating connect and disconnect service requests, multiple requests for the same due date or multiple request for Directory Listings.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: CLEC populates this field to indicate a dependency between the requests.

Note 2: The same due date and location must apply to all related PON's.

Note 3: If the NPT is D (LNP), all related PON's must contain an NPT of D (LNP), except when porting ALL numbers associated with Channelized MegaLink[®] and Primary Rate ISDN services.

Note 4: All related PON's must be received on the same day within a 4-hour time frame.

Note 5: The only valid entry in the RPON field is another PON for the related request. Each LSR would contain the RPON for the next related request. The last LSR will have the PON of the first LSR in the RPON field.

Note 6: If one PON is updated (SUP), all related PON's must be supped.

Note 7: If one PON is cancelled, all related PON's must be cancelled.

Note 8: If one PON is clarified or rejected, all related PON's would be clarified or rejected.

Note 9: RPON is not valid on ACT Y.

Note 10: When this field is indicated on REQTYP J request, the related PON must also be a REQTYP J.

Note 11: Information in the RPON field cannot be changed on SUP. All related PONs must be cancelled and re-issued.

Note 12: RPON can not be used to relate a manual LSR to an electronic LSR.

Note 13: If the LSR requires a service inquiry, RPON cannot be used to relate to another LSR that does not require a service inquiry. (Exception: If service is being disconnected for numbers to be re-used in connection with Megalink Channel Service or ISDN-PRI, this rule does not apply. RPON can be used.)

Valid Entries:

- UPPER CASE alpha (**A - Z**)
- numeric (**0 - 9**)
- symbols, limited to:
 - period (.)
 - comma (,)
 - hyphen (-)
 - apostrophe (')

Data Characteristics: Up to 16 alpha/numeric characters

Example:

8	2	4	Z	9															
---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

4.3.1.41 RORD - Related Order Number

This field identifies a related provider order number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 20 alpha/numeric characters

4.3.1.42 TSP - Telecommunications Service Priority

Indicates the provisioning and restoration priority as defined under the TSP Service Vendor Handbook.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: A TSP code ending in '00' indicates "revocation", the *removal* of a previously assigned TSP code.

Note 2: This field is *not applicable* when NPT field = D.

Valid Entries:

- Nine character TSP Control Identifier.
- One character Provisioning Priority Level (E, 0-5).
- One digit Restoration Priority Level (0-5).

Data Characteristics: Up to 12 alpha/numeric characters (including 1 preprinted hyphen)

Example:

|T|S|P|1|2|3|4|5|C|-|E|1|

4.3.1.43 SAN - Subscriber Authorization Number

This field identifies a number equivalent to the End User Purchase Order Number.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	O***	N	N	N	O	N	N	N
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: This may, at the option of the customer, be a requirement when providing service to some governmental agencies.

Note 2: This field is *not applicable* when NPT field = D.

Data Characteristics: Up to 30 alpha/numeric characters.

4.3.1.44 LSP AUTH - Local Service Provider Authorization

Indicates the carrier code of the Local Service Provider that is providing the existing service and has authorized the change to a new service provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries:

- A four alpha character code structure for Exchange Carriers in North America maintained by Telcordia Technologies (formerly known as BellCore).
- A four alpha/numeric character code structure available for all Exchange Carriers in North America and certain U.S. territories maintained by NECA (National Exchange Carrier Association).

Data Characteristics: 4 alpha/numeric characters

Example:

E	B	7	5
---	---	---	---

4.3.1.45 LSPAUTHDATE-CC - Local Service Provider Authorization Date Century Code (EDI Only)

Indicates the century code for the date that appears on the LSP authorization previously provided to the new service provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when LSP AUTH field is populated.

Note 2: Must be valid date.

Data Characteristics: 2 numeric characters

4.3.1.46 LSPAUTH-DATE - Local Service Provider Authorization Date

Indicates the date that appears on the LSP authorization previously provided to the new service provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when LSP AUTH field is populated.

Note 2: Must be valid date.

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

4.3.1.47 LSP AUTHNAME - Local Service Provider Authorization Name

This field identifies the name of the person who signed the authorization letter.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when LSP AUTH field is populated.

Data Characteristics: Up to 15 alpha/numeric characters

Example:

J	A	N	E		S	M	I	T	H											
---	---	---	---	--	---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--

4.3.1.48 CIC - Carrier Identification Code

This field identifies the uniform Carrier Identification Code associated with this switched service.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N

- continued -

B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: This code is identical to the CIC code specified on local interconnection trunks.

Note 2: This code is *separate and distinct* from the ACNA, CCNA, or CC codes.**Data Characteristics:** 4 numeric characters**Example:**

5	1	2	4
---	---	---	---

4.3.1.49 CUST - Customer Name

This field identifies the name of the customer that originated this request when that customer has not been assigned a CCNA.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*

- continued -

C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when CCNA = “ CUS ”, otherwise optional.

Data Characteristics: Up to 25 alpha/numeric characters

Example:

J	O	H	N		J		S	M	I	T	H		C	O	R	P		
---	---	---	---	--	---	--	---	---	---	---	---	--	---	---	---	---	--	--

4.3.2 Bill Section

4.3.2.1 B11 — Billing Account Number Identifier 1

This field identifies the service type of the Billing Account Number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*

- continued -

- continued -

C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when *more than one* BAN field (ie: BAN1 and BAN2) is populated, otherwise optional.**Valid Entries:**

- **D** = Directory Listings
- **L** = Loop
- **M** = Network Combinations
- **N** = Number Portability
- **P** = Port
- **R** = Resale

Note:**Data Characteristics:** 1 alpha character**Example:**

```

.....
|   |
|   L   |
|   |
|   |
.....

```

4.3.2.2 BAN1 - Billing Account Number 1

This field identifies the billing account to which the recurring and non-recurring charges for this request will be billed.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: The BAN entry appearing in this section must be for the provider identified in the CC field.

Note 2: When entering the BAN, the three digit customer code following the billing number must also be entered.

Note 3: Use of valid entry of 'E' is based on customer negotiations.

Note 4: For REQTYP B (NPT=D) and non-design, this field is to be populated with the Q account number for the loop or the Q account number for LNP.

Note 5: For REQTYP B (NPT=D) and design, this field is to be populated with the CABS account number for the loop or the Q account number for LNP.

Note 6: For REQTYP A, ACT=A and design, this field is to be populated with the CABS account number for the loop.

Note 7: For REQTYP A, ACT=V and design, this field is to be populated with the CABS account number for the loop.

Note 8: For REQ TYP A, ACT=A and non-design, this field is to be populated with the Q account number for the loop.

Note 9: For REQ TYP A, ACT=V and non-design, this field is to be populated with the Q account number for the loop or the CRIS miscellaneous account number for the loop.

Valid Entries:

- **CABS or CRIS (Master Q)Billing Account Number**
- **E = Existing**

Data Characteristics: 1 alpha or 13 alpha/numeric characters

Example:

| 9 | 9 | 9 | Q | 9 | 9 | 9 | 9 | 9 | 9 | 1 | 2 | 3 |

4.3.2.3 BI2 - Billing Account Number Identifier 2

This field identifies the service type of the Billing Account Number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQ TYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when *more than one* BAN field (ie: BAN1 and BAN2) is populated, otherwise optional.

Valid Entries:

- **D** = Directory Listings
- **L** = Loop
- **M** = Network Combinations
- **N** = Number Portability
- **P** = Port
- **R** = Resale

Data Characteristics: 1 alpha character

Example:

┌ L ─┐

4.3.2.4 BAN2 - Billing Account Number 2

This field identifies the billing account to which the recurring and non-recurring charges for this request will be billed.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N

- continued -

- continued -

E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: The BAN entry appearing in this section must be for the provider identified in the CC field.

Note 2: When entering the BAN, the three digit customer code following the billing number must also be entered.

Note 3: Use of valid entry of 'E' is based on customer negotiations.

Note 4: Required when the BI2 field is populated, otherwise optional.

Note 5: For REQTYP B (NPT=D) and non-design, this field is to be populated with the Q account number for the loop or the Q account number for LNP.

Note 6: For REQTYP B (NPT=D) and design, this field is to be populated with the CABS account number for the loop or the Q account number for LNP.

Note 7: For REQTYP A, ACT=V and non-design, this field is to be populated with the Q account number for the loop or the CRIS miscellaneous account number for the loop.

Valid Entries:

- **Billing Account Number** = New Billing Account Number Requested
- **E** = Existing

Data Characteristics: 1 alpha or 13 alpha/numeric characters**Example:**

2	0	1	9	8	1	3	5	8	7	1	2	3
---	---	---	---	---	---	---	---	---	---	---	---	---

4.3.2.5 ACNA - Access Customer Name Abbreviation

This field identifies the Common Language code of the customer to which the bill is to be rendered.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	O***	N	N	N	R	N	N	R*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	N	N	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: This code is assigned and provided by Telcordia Technologies (formerly known as BellCore) prior to the submission of a local service request.

Note 2: For an occasional customer who has not and probably will not obtain an ACNA, enter "CUS" in this field.

Data Characteristics: 3 alpha characters

Example:

C	U	S
---	---	---

4.3.2.6 EBD-CC - Effective Bill Date Century Code (EDI Only)

This field identifies the Effective Date Century Code when billing is to cease for disconnect activity whenever the billing date is different from the due date.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	N	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when EBD is populated, otherwise prohibited.

Note 2: Must be current or future century.

Valid Entries:

TWO DIGIT CENTURY	00 - 99
-------------------	---------

Data Characteristics: 2 numeric characters

Example:

| 1 | 9 |

4.3.2.7 EBD - Effective Bill Date

This field identifies the effective date billing is to cease for disconnect activity **whenever the billing date is different from the due date** .

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Must be a valid date.

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

Example:

|9|6|1|2|3|1|

4.3.2.8 BILLNM - Billing Name

This field identifies the name of the person, office or company to whom the customer has designated that the bill be sent.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when BAN entry is populated with 'N' and NPT=D (LNP), otherwise optional.

Data Characteristics: Up to 20 alpha/numeric characters

4.3.2.9 SBILLNM - Secondary Bill Name

This field identifies the name of a department or group within the designated BILLNM entry. May also be used to specify the end user customer as identified in the SAN (Subscriber Authorization Number) field entry, used by the customer in conjunction with billing its customer.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 20 alpha/numeric characters

4.3.2.10 TE - Tax Exemption

Indicates that the customer has submitted tax exemption certificates to BellSouth.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N

- continued -

- continued -

E	N	N	N	N	N	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

**To be Developed

Note: Tax information is internally generated based on common CLEC database table.

Data Characteristics: 1 alpha character**Example:**

L

4.3.2.11 BILLNM-STREET - Billing Name Street

This field identifies the street of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	O	O	O	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	O	O	O	C	N	C	O	O	C
F	C	O	O	N	N	N	C	O	O	N
J	C	N	O	N	N	O	N	N	N	N
M	C	O	O	O	C	N	C	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if BILLNM is populated, otherwise optional.

Data Characteristics: Up to 20 alpha/numeric characters

4.3.2.12 BILLNM-FLOOR - Billing Name Floor

This field identifies the floor for the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 3 alpha/numeric characters

Example:

3	2	
---	---	--

4.3.2.13 BILLNM-ROOM - Billing Name Room

This field identifies the room for the billing address associated with the billing name.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 15 alpha/numeric characters

4.3.2.14 BILLNM-CITY - Billing Name City

This field identifies the city for the billing address associated with the billing name.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	O	O	O	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	O	O	O	C	N	C	O	O	C
F	C	O	O	N	N	N	C	O	O	N
J	C	N	O	N	N	O	N	N	N	N
M	C	O	O	O	C	N	C	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if BILLNM is populated, otherwise optional.

Data Characteristics: Up to 11 alpha characters

Example:

```

  | L | I | V | I | N | G | S | T | O | N |
  |-----|
  
```

4.3.2.15 BILLNM-STATE - Billing Name State

This field identifies the State for the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	O	O	O	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	O	O	O	C	N	C	O	O	C
F	C	O	O	N	N	N	C	O	O	N
J	C	N	O	N	N	O	N	N	N	N
M	C	O	O	O	C	N	C	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if BILLNM is populated, otherwise optional.

Data Characteristics: 2 alpha characters

Example:

.. [N | J] ..

4.3.2.16 BILLNM-ZIP CODE - Billing Name Zip Code

This field identifies the zip code or postal code of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	O	O	O	C	N	C	N	N	N

- continued -

B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	O	O	O	C	N	C	O	O	C
F	C	O	O	N	N	N	C	O	O	N
J	C	N	O	N	N	O	N	N	N	N
M	C	O	O	O	C	N	C	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if BILLNM is populated, otherwise optional.

Data Characteristics: 5 alpha/numeric characters

Example:

0	7	0	3	9						
---	---	---	---	---	--	--	--	--	--	--

4.3.2.17 BILLCON - Billing Contact Name

This field identifies the name of the person or office to be contacted on billing matters.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*

- continued -

- continued -

C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when BAN entry is a NEW ACCOUNT, otherwise optional.

Data Characteristics: Up to 15 alpha/numeric characters

Example:

J	A	N	E		T		D	O	E					
---	---	---	---	--	---	--	---	---	---	--	--	--	--	--

4.3.2.18 BILLCON-TEL NO. - Billing Contact Telephone Number

This field identifies the telephone number of the billing contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*

- continued -

- continued -

D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when BILLCON field is populated, otherwise optional.

Note 2: BILLCON-TEL NO must be a *minimum* of 10 numerics.

Data Characteristics: 10 numeric *to* 15 alpha/numeric characters

Example:

NNNNNNLLLLXNNNN

4.3.2.19 VTA - Variable Term Agreement

Indicates that a variable term agreement exists.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N

- continued -

- continued -

E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid entries: (TAG Only)

- Y = Yes
- —

Data Characteristics:

- 17 alpha/numeric characters in EDI
- 1 alpha character in TAG

4.3.2.20 VTA DESC - Variable Term Agreement Description (TAG Only)

This field identifies the duration by contract date or contract identification number of any variable term agreement that may be offered by a provider.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O

- continued -

- continued -

F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 17 alpha/numeric characters

4.3.3 Contact Section

4.3.3.1 INIT - Initiator Name

This field identifies the Customer's employee who originated this request.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

Data Characteristics: 10 numeric to 15 alpha/numeric characters

4.3.3.3 INIT-FAX NO. - Initiator Facsimile Number

This field identifies the fax number of the initiator.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 10 numeric characters

4.3.3.4 INIT-STREET - Initiator Street Address

This field identifies the initiator's street address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

- continued -

B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 25 alpha/numeric characters

Example:

1	3	2		E		M	A	I	N		S	T	R	E	E	T			
---	---	---	--	---	--	---	---	---	---	--	---	---	---	---	---	---	--	--	--

4.3.3.5 INIT-FLOOR - Initiator Floor

This field identifies the floor of the initiator's address.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N

- continued -

- continued -

E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 3 alpha/numeric characters

Example:

.....
3	2		
.....

4.3.3.6 INIT-ROOM/MAIL STOP - Initiator Room/Mail Stop

This field identifies the room or mail stop of the initiator's address.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 10 alpha/numeric characters

Example:

1	K	1	5	1	A					
---	---	---	---	---	---	--	--	--	--	--

4.3.3.7 INIT-CITY - Initiator City

This field identifies the city, village, township, etc. of the initiator’s address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

- * NPT must = D (LNP), otherwise prohibited
- ** To be developed
- *** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 20 alpha characters

4.3.3.8 INIT-STATE - Initiator State

This field identifies the two character postal code for the state of the initiator's address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

- * NPT must = D (LNP), otherwise prohibited
- ** To be developed
- *** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 2 alpha characters

Example:



4.3.3.9 INIT-ZIP CODE - Initiator Zip Code

This field identifies the zip code or postal code of the initiator's address.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 9 alpha/numeric characters

Example:

0	8	8	5	4						
---	---	---	---	---	--	--	--	--	--	--

4.3.3.10 IMPCON - Implementation Contact Name

This field identifies the CLEC employee or office responsible for control of installation and completion.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Failure to populate this field will result in the information from the "INIT" field being populated here.

Data Characteristics: Up to 15 alpha/numeric characters

Example:

J	O	H	N		S	M	I	T	H		S	P	C	
---	---	---	---	--	---	---	---	---	---	--	---	---	---	--

4.3.3.11 IMPCON-TEL NO. - Implementation Contact Telephone Number

This field identifies the telephone number of the implementation contact.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	C	N	C	N	N	C	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when IMPCON field is populated.

Note 2: IMPCON-TEL NO must be a *minimum* of 10 numerics

Data Characteristics: 10 numeric *to* 15 alpha/numeric characters

Example:

0000000000X0000

Note: The number zero (0)was used in this example as to not inadvertently use a “working tel number” as the example.

4.3.3.12 IMPCON-PAGER - Implementation Contact Pager Number

This field identifies the pager number of the implementation contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 25 numeric characters

Example:

1	-	8	0	0	-	2	2	2	-	1	2	3	4	-	0	0	0	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

4.3.3.13 ALTIMPCON - Alternate Implementation Contact

This field identifies the alternate CLEC's employee or office responsible for control of the installation and completion.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*

- continued -

C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 15 alpha/numeric characters

Example:

A	N	N		J	O	N	E	S											
---	---	---	--	---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--

4.3.3.14 ALTIMPCON-TEL NO. - Alternate Implementation Contact Telephone Number

This field identifies the telephone number of the alternate implementation contact.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N

- continued -

- continued -

E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: ALTIMPCON-TEL NO must be a *minimum* of 10 numerics.

Data Characteristics: 10 numeric to 15 alpha/numeric characters

4.3.3.15 ALTIMPCON-PAGER - Alternate Implementation Contact Pager Number

This field identifies the pager number of the alternate implementation contact.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 25 numeric characters

Example:

```
..| 1 | - | 8 | 0 | 0 | - | 2 | 2 | 2 | - | 1 | 2 | 3 | 4 | - | 0 | 0 | 0 | 0 |
```

4.3.3.16 DSGCON - Design/Engineering Contact Name

This field identifies the CLEC's employee or agent that should be contacted on design/engineering matters.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	N	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

Note 1: Required when DRC field is populated.

Note 2: This field is applicable when the service is designed.

Note 3: This field is only required when NC field is LY, and LY+.

Data Characteristics: Up to 15 alpha/numeric characters

Example:

```

  J | O | H | N |   | S | M | I | T | H |   |   |   |   |   |
  
```

4.3.3.17 DRC - DESIGN ROUTING CODE

This field identifies the CLEC location routing code for transmission of the design layout report.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	N	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 3 alpha/numeric characters

Example:

A	N	3
---	---	---

4.3.3.18 DSGCON-TEL NO. - Design/Engineering Contact Telephone Number

This field identifies the telephone number of the design/engineering contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	R	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when DSGCON field is populated.

Note 2: DSGCON-TEL NO must be a *minimum* of 10 numerics

Data Characteristics: 10 numeric *to* 15 alpha/numeric characters

4.3.3.19 DSGCON-FAX NO. - Design/Engineering Contact Facsimile Number

This field identifies the fax number of the design/engineering contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 10 numeric characters

4.3.3.20 DSGCON-EMAIL - Design/engineering Electronic Mail Address

This field identifies the electronic mail address of the design/engineering contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O

- continued -

- continued -

F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 60 alpha/numeric characters**Example:** zname@notes.company.com**4.3.3.21 DSGCON-STREET - Design/Engineering Contact Street Address**

This field identifies the street address of the design/engineering contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

3	2		
---	---	--	--

4.3.3.23 DSGCON-ROOM/MAIL STOP - Design/Engineering Contact Room/Mail Stop

This field identifies the room or mail stop of the design/engineering contact's address.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 6 alpha/numeric characters

4.3.3.24 DSGCON-CITY - Design/Engineering Contact City

This field identifies the city, village, township, community, etc., of the design/engineering contact's address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when DSGCON is populated.

Data Characteristics: Up to 20 alpha characters

4.3.3.25 DSGCON-STATE - Design/Engineering Contact State

This field identifies the two character postal code for the state of the design/engineering contact's location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*

- continued -

- continued -

D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when DSGCON is populated.

Data Characteristics: 2 alpha characters

Example:

0	8	8	5	4					
---	---	---	---	---	--	--	--	--	--

4.3.3.26 DSGCON-ZIP CODE - Design/Engineering Contact Zip Code

This field identifies the zip code or postal code of the design/engineering contact's address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N

- continued -

- continued -

E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when DSGCON is populated.

Data Characteristics: Up to 9 alpha/numeric

4.3.3.27 REMARKS - Remarks

This field is freeform and can be used to describe or clarify other data transmitted on the service request.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

WARNING
Virgules (/)are not allowed.

Data Characteristics: Up to 240 alpha/numeric characters

5. EU - End User Information

5.1 Introduction

This guide describes the End User (EU) information required for the provisioning of the Local Service Request (LSR). The EU information is always transmitted in conjunction with an LSR.

This document provides current definitions used by BellSouth Telecommunications in providing service.

5.2 EU — End User Description

5.3 Key Information

All information required for administrative, billing and contact is provided on the LSR.

The *Administrative Section* contains information pertaining to the service ordered such as purchase order number, desired due date, and other required fields.

The *Bill Section* provides billing name and address information.

The *Contact Section* contains initiator name, design contact name, implementation contact name and associated address telephone number information.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

5.4 Field Arrangement

The fields in the EU Section are arranged as follows:

- EU-NAME

- EU-STREET 1
- EU-STREET 2
- EU-FLOOR
- EU-ROOM/UNIT
- EU-BLDG
- EU-CITY
- EU-STATE
- EU-ZIP CODE
- LCON NAME
- LCON TEL NO.
- EUMI
- ACC
- IWO
- IW BAN
- IWCON-NAME
- IWCON TEL NO.
- LOCBAN
- EAN
- EATN
- FBI
- FB-BILLNM
- FB-SBILLNM
- FB-STREET
- FB-FLOOR
- FB-ROOM
- FB-CITY
- FB-STATE
- FB-ZIP CODE
- FBCON
- FBCON-TEL NO.

5.5 EU — End User Entries

5.5.1 Administration Section (Location and Access Section)

5.5.1.1 EU-NAME - End User Name

This field identifies the name of the end user.

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: On ACTTYPs C, D, SS, RS, and W BellSouth will obtain the address by using the telephone number at the existing address to process the request.

Note 2: Address *must* be RSAG valid.

Data Characteristics: Up to 35 alpha/numeric characters

5.5.1.3 EU-STREET 2 - End User Street Address 2

This field provides additional space when EU-STREET 1 exceeds 35 characters.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*

- continued -

- continued -

C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Address *must* be RSAG valid.**Data Characteristics:** Up to 35 alpha/numeric characters**5.5.1.4 EU-FLOOR - End User Floor**

This field identifies the floor of the end user address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Address *must* be RSAG valid

Note 2: The entry in this field should not be preceded by the identifier FLR or FLOOR.

Data Characteristics: Up to 12 alpha/numeric characters

Example:

2 (floor)

D (floor)

7C (floor)

5.5.1.5 EU-ROOM/UNIT - End User Room/Unit

This field identifies the room for the service address location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*

- continued -

- continued -

D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Address *must* be RSAG valid.

Note 2: When entering room information only show the alpha and/or numeric character.

Note 3: When entering information (other than room), the identifier of apt, suit, unit, lot, slip etc.; *must* be entered followed by a space and alpha/numeric characters.**Valid Identifiers:**

APT	Apartment
SUIT	Suite
UNIT	Unit
LOT	Lot
SLIP	Slip

Data Characteristics: Up to 15 alpha/numeric characters**Example:**

3 (room)

APT 123

SUIT 2B

UNIT 1

LOT A

SLIP 33

5.5.1.6 EU-BLDG - End User Building

This field identifies the specific building at the end user location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	O	N	O	N	N	O	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Address *must* be RSAG valid.

Note 2: When entering building information only show the alpha and/or numeric character.

Note 3: When entering information (other than building), the identifier of WNG, or PIER must be entered followed by a space and alpha/numeric characters.

Valid Identifiers:

- **WNG** = Wing
- **PIER** = Pier

Data Characteristics: Up to 9 alpha/numeric characters

Example:

3 (building)

A (building)

23C (building)

WNG 8

PIER 3

5.5.1.7 EU-CITY - End User City

This field identifies the city, village, township, community, etc. of the end user address.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 2 alpha characters**Example:**

N	J
---	---

5.5.1.9 EU-ZIP CODE - End User Zip Code

This field identifies the zip code or postal code of the end-user location.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N
J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 9 alpha/numeric characters

5.5.1.10 LCON-NAME - Local Contact Name

This field identifies the local contact name for access.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 15 alpha/numeric characters

Example:

J	O	H	N		S	M	I	T	H					
---	---	---	---	--	---	---	---	---	---	--	--	--	--	--

5.5.1.11 LCON-TEL NO. - Local Contact Telephone Number

This field identifies the telephone number of the local contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when LCON-NAME field is populated.

Note 2: LCON-TEL NO must be a *minimum* of 10 numerics.

Note 3: Population of the end user premise access contact information fields of the service order will be interpreted as permission by the CLEC, even though specific CLEC contract provisions state otherwise.

Data Characteristics: Up to 15 alpha/numeric characters

5.5.1.12 EUMI - End User Moving Indicator

Indicates when the end user location is changing.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	N	N	N	N
C	N	N	N	N	N	N	N	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	N	N	N	N	N	N	N	N	N	N
F	N	N	N	N	N	N	N	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: This field is not currently supported by electronic processing.

Valid Entries: 01 = End User is moving or Blank

Data Characteristics: Up to 15 alpha/numeric characters 2 numeric characters

5.5.1.13 ACC - Access Instructions

Indicates the access instructions for the end user location. Access instructions should be very specific.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*

- continued -

- continued -

D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	N	O	O	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 160 alpha/numeric characters

5.5.2 Inside Wire Section

5.5.2.1 IWO - Inside Wiring Options

This field identifies the requirement for inside wire services.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Note: (REQTYP = M) The only valid Inside Wiring Option is 'W'.

Valid Entries:

- **R** = Referral for inside wiring (provider will negotiate with the end user).
- **S** = Provide inside wiring repair plan and bill the customer.
- **U** = Provide inside wiring and repair plan and bill the customer.
- **W** = Provide inside wiring and bill the customer.

Data Characteristics: 1 alpha character

Example:

.....
 | S |

5.5.2.2 IW BAN - Inside Wire Billing Account Number

This field identifies the billing account number for charges associated with inside wire.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N

- continued -

- continued -

J	N	N	N	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Valid Entries:

1. Billing Account Number with Customer Code
2. E = Existing Customer Billing Account Number
- 3.

Data Characteristics: 1 alpha or 13 alpha/numeric characters

Example:

2	0	1	-	9	8	8	-	7	3	0	0		
---	---	---	---	---	---	---	---	---	---	---	---	--	--

5.5.2.3 IWCON-NAME - Inside Wire Contact Name

This field identifies the name of the person to be contacted for inside wire.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N

- continued -

- continued -

E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	N	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when IWCON-NAME field is populated, otherwise prohibited.

Note 2: IWCON-TEL NO must be a *minimum* of 10 numerics.**Data Characteristics:** Up to 15 alpha/numeric characters**5.5.3 Bill Section****5.5.3.1 LOCBAN - Local Billing Account Number (Main Account Number)**

This field identifies the end user's billing account number which may also be the end user local exchange telephone number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	R	R***	N	N	N	R	N	N	R*
D**	N	N	R	N	N	N	N	N	N	N
E	R	R	R	R	R	N	R	R	R	R
F	R	R	R	N	N	N	R	R	R	N

- continued -

- continued -

J	R	N	R	N	N	R	N	N	N	N
M	R	R	R	R	R	N	R	R	R	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: (REQTYP = A) For **Designed LOOPS** and ACT=A, the LOCBAN must be the CABS account number.

Note 2: (REQTYP = A) For **Designed LOOPS** and ACT=A, the BAN1 must be the same as the CABS account LOCBAN.

Note 3: (REQTYP = A) For **NON-Designed LOOPS** and ACT=A or T, the *LOCBAN must be a CRIS miscellaneous number* .

Note 4: REQ TYP A, ACT =V, the LOCBAN must be the 10 digit dialable telephone number being converted.

Note 5: When changing the main TN, the LOCBAN should be populated with the new TN.

Data Characteristics: 10 or 13 alpha/numeric characters

5.5.3.2 EAN - Existing Account Number

This field identifies the end user's existing account number assigned by the current LSP (the number where the data will "migrate from"). It is a non-dialable, non-standard number (ie: miscellaneous account number).

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	C*

- continued -

- continued -

C	N	C	N	N	N	N	C	N	N	C*
D**	N	N	N	N	N	N	N	N	N	N
E	N	C	N	N	N	N	C	N	N	N
F	N	C	N	N	N	N	C	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	P	C	P	P	P	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

Note 1: Required on REQTYP B, C, E, F, and M when the EATN field is *not populated* and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration.

Note 2: Required for conversion of an End User acct. (LNA = V) when the EATN field is not populated, otherwise prohibited .

Note 3: Prohibited when the EATN field is populated.

Note 4: Whenever the EAN field is populated, the data *must match information in LOCBAN field* .

Note 5: Can not be changed on a SUP.

Data Characteristics: 10 or 13 alpha/numeric characters

5.5.3.3 EATN - Existing Account Telephone Number

This field identifies the existing NUMERIC account number from the current LSP (the number where the data will “migrate from”). It is a **dialable** telephone number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	N	N	N	N	C	N	N	C*

- continued -

D**	N	N	N	N	N	N	N	N	N	N
E	N	C	N	N	N	N	C	N	N	N
F	N	C	N	N	N	N	C	N	N	N
J	N	N	N	N	N	N	N	N	N	N
M	P	C	P	P	P	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

Note 1: Required on REQ TYP B, C, E, F, and M when the EAN field is *not populated* and the request is for Partial Migration, Subsequent Partial Migration, or Subsequent FULL Migration.

Note 2: Required for conversion of an End User acct. (LNA = V) when the EAN field is not populated, otherwise prohibited .

Note 3: Prohibited when the EAN field is populated.

Note 4: Whenever the EATN field is populated, *the data must match information in LOCBAN field* .

Note 5: Can not be changed on a SUP.

Data Characteristics: 10 numeric characters

5.5.3.4 FBI - Final Bill Information

Indicates whether a Final Bill should be sent to either the existing billing address *or* a different address.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQ TYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*

- continued -

- continued -

C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	O	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Note: When the valid entry is "D", the FB-BILLNM, FB-STREET, FB-CITY, FB-STATE, and FB-ZIP CODE fields *must be populated* .

Valid Entries:

- E = Existing
- D = Different

Data Characteristics: 1 alpha character**Example:**

D

5.5.3.5 FB-BILLNM - Final Billing Name

This field identifies the end user final bill name.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D ', otherwise optional.

Data Characteristics: Up to 20 alpha/numeric characters

Example:

A	B	C		C	O														
---	---	---	--	---	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--

5.5.3.6 FB-SBILLNM - Final Bill Secondary Bill Name

This field identifies the name of a department or group within the designated FB-BILLNM entry.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	O	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: May also be used to specify the end user customer identified by a "SAN" (Subscriber Authorization Number) used by the customer in conjunction with billing its customer.

Data Characteristics: Up to 20 alpha/numeric characters

5.5.3.7 FB-STREET - Final Bill Street

This field identifies the street of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*

- continued -

- continued -

D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	O	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D ', otherwise optional.

Data Characteristics: Up to 20 alpha/numeric characters

5.5.3.8 FB-FLOOR - Final Bill Floor

This field identifies the floor for the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	O	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 3 alpha/numeric characters

Example:

3	2	
---	---	--

5.5.3.9 FB-ROOM - Final Bill Room

This field identifies the room for the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N
B	N	N	N	N	N	N	O	N	N	O*
C	N	O	O***	N	N	N	O	N	N	O*
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	O	O	O
F	O	O	O	N	N	N	O	O	O	N
J	N	N	O	N	N	N	N	N	N	N
M	O	O	O	O	O	N	O	O	O	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 15 alpha/numeric characters

5.5.3.10 FB-CITY - Final Bill City

This field identifies the city, village, township, or other geographic locators of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D ', otherwise optional.

Data Characteristics: Up to 11 alpha characters

5.5.3.11 FB-STATE - Final Bill State

This field identifies the two character postal code for the state of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D', otherwise optional.

Data Characteristics: 2 alpha characters

Example:

[N | J]

5.5.3.12 FB-ZIP CODE - Final Bill Zip Code

This field identifies the zip code or postal code of the billing address associated with the billing name.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

- continued -

B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N
J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D ', otherwise optional.

Data Characteristics: Up to 9 alpha/numeric characters

5.5.3.13 FBCON - Final Billing Contact Name

This field identifies the name of the person or office to be contacted on billing matters.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N

- continued -

- continued -

J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the FBI field is populated with a 'D ', otherwise optional.

Data Characteristics: Up to 15 alpha/numeric characters

Example:

J	A	N	E		T		D	O	E					
---	---	---	---	--	---	--	---	---	---	--	--	--	--	--

5.5.3.14 FBCON-TEL NO. - Final Bill Contact Telephone Number

This field identifies the telephone number of the billing contact.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	C***	N	N	N	C	N	N	C*
D**	N	N	C	N	N	N	N	N	N	N
E	C	C	C	C	C	N	C	C	C	C
F	C	C	C	N	N	N	C	C	C	N

- continued -

- continued -

J	N	N	C	N	N	N	N	N	N	N
M	C	C	C	C	C	N	C	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required if the FBI field is populated with a 'D ', otherwise optional.

Note 2: FBCON-TEL NO must be *minimum* of 10 numerics.

Data Characteristics: Up to 15 alpha/numeric characters

6. RS - Resale Service

6.1 Introduction

This guide describes the Resale Service (RS) information required for provisioning of the service request for Residence and Business Services. The RS information is always transmitted in conjunction with an LSR and End User Information.

This document provides current definitions used by BellSouth Telecommunications.

6.2 RS - Resale Service Description

All hunting information and service details are provided in the fields contained within the RS. The Service Details Section provides Reference Numbers, Activity Type information, and additional data involved in Resale activity. .

Additionally, there are three fields on the Resale form (REFNUM, LNA, and TN) that must be populated when ordering stand alone listings (REQTYP J).

LEO guidelines incorporate the following requirements for the population of field entries.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

6.2.1 Field Arrangement

The fields in the RS Section are arranged as follows:

- REFNUM
- LNA
- TN
- TER
- OTN
- CKR

- ECCKT
- FPI
- PIC
- LPIC
- TC OPT
- TCTO-PRIMARY
- TCTO-SECONDARY
- TC NAME-PRIMARY
- TC NAME-SECONDARY
- TC PER-CC
- TC PER
- SGNL
- PULSE
- DOP NUM
- NUMST
- ACTST
- TBE
- CFA
- FA
- FEATURE
- FEATURE DETAIL
- HUNT GROUP ID
- LNECLS SVC
-

6.3 RS - Resale Service Entries

6.3.1 Service Details

6.3.1.1 REFNUM - Reference Number

This field uniquely identifies of one or more activities (e.g., lines, trunks, listings, or hunting arrangements).

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
E	R	R	R	R	R	R	R	R	R	R
J	R	N	R	N	N	R	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The REFNUM is customer assigned.

Note 2: Once REFNUM is assigned it can *not* be changed and is retained through completion of the request.

Note 3: REFNUM values must be ascending and must be unique throughout the request at TN Level.

Note 4: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003)

Note 4: This field is repetitive when multiple DLs are requested.

Data Characteristics: 4 numeric characters

Example:

0	0	2	3
---	---	---	---

6.3.1.2 LNA - Line Activity

This field identifies the activity involved at the line level.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	R	R	R	N	R	R	R	R	R
J	R	N	R	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Line Activity *must* be 'Y' or 'L' when ACTIVITY TYPE (ACCOUNT LEVEL) = **SS** or **RS**

Note 2: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated.

Note 3: LNA *must* be "A" when ACT=T and OTN is *not* populated.

Note 4: LNA *must* be "C" when ACT=T and OTN is populated.

Valid Entries:

Table J LINE LEVEL — Activity Entry Code - Description Name

ENTRY	DESCRIPTION
A	ADD
C	CHANGE
D	DISCONNECT
R	RECORD INFORMATION ONLY
V	CONVERSION OF SERVICE TO NEW LSP "AS SPECIFIED"
W	CONVERSION OF SERVICE TO NEW LSP "AS IS"
Y	DENY/ RESTORE (NON-PAYMENT)
L	SUSPEND/ RESTORE (Seasonal)
P9	PIC CHANGE

Data Characteristics: Up to 2 alpha/numeric characters

6.3.1.3 TN - Telephone Number

This field identifies the telephone number for this service request.

Usage:

REQTYP	ACTIVITY TYPE (LINE LEVEL)								
	A	C	D	R	V	W	Y	L	P9
E	R	R	R	N	R	R	R	R	R
J	R	N	R	N	N	N	N	N	N

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LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters**6.3.1.4 TER - Terminal Number**

This field identifies a non-lead line in a multi-line hunt group.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This entry may represent the maintenance number assigned to a member of a multi-line hunt group.

Data Characteristics: 4 numeric characters

EXAMPLE:

0001

0024

6.3.1.5 OTN - Out Telephone Number

This field identifies the existing telephone number that is being changed.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	P	O	P	N	O	P	P	P	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

6.3.1.6 CKR - Customer Circuit Reference

This field identifies the circuit number used by the customer.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 36 alpha/numeric characters

6.3.1.7 ECCKT - Exchange Company Circuit ID

This field identifies a provider's circuit identification.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The format of the field is defined by the provider.

Note 2: All components within the ID **must** be delimited by periods (.).

Note 3: The layout of the field may be defined by the Common Language Standards.

Note 4: When component of CLT, CLS, or CLF is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.

Note 5: If all positions in a component of CLT, CLS, or CLF are not populated, the component should be compressed to eliminate any spaces.

Valid Entries:

TELEPHONE NUMBER FORMAT:

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Prefix.Service Code.and modifier. NPA.NXX.XXXX.Terminal Number (if applicable). This format may be up to 30 characters in length.

Example: A2.SBFS.201.981.3500.800.123.4567

SERIAL NUMBER FORMAT:

Prefix.Service Code and Modifier.Serial Number.Suffix code.AP code.segment name (if applicable). This format may be up to 27 characters in length.

Example: A2.LBFS.032719.001.NY

FACILITY ID FORMAT:

Facility Designation.Facility Type.office A location.office Z location. This format may be up to 36 characters in length.

Example: 101.T1.NYCMNY50.NYCMNY54W01

Data Characteristics: 36 alpha/numeric characters

Examples:

CLT (Common Language Tel. No.):

38.SBGS.404.477.3999.T22.123

CLF (Common Language Facility):

AB123 CC12 CHCGILAAMGO MOBLALBBABC

CLS (Common Language Serial #)

12.PLNT.123456.66.SB

6.3.1.8 FPI - Freeze PIC Indicator

Indicates the customer's desired freeze option for the PIC or LPIC.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	N	N	O	P	N	N	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- **A** = CLEC freezes IntraLATA PIC
- **B** = CLEC freezes Inter & Intra LATA PIC
- **E** = CLEC freezes InterLATA PIC
- **J** = END USER freezes InterLATA PIC
- **K** = END USER freezes IntraLATA PIC
- **L** = END USER freezes Inter & IntraLATA PIC
- **O** = CLEC freezes InterLATA PIC *and* End User freezes IntraLATA PIC
- **P** = CLEC freezes IntraLATA PIC *and* End User freezes InterLATA PIC
- **R** = CLEC removes InterLATA Freeze
- **S** = CLEC removes IntraLATA Freeze
- **T** = CLEC removes Inter & IntraLATA Freeze

Data Characteristics: 1 alpha character

Example:

.
 | B |

6.3.1.9 PIC - Primary Interexchange Carrier

This field identifies the pre-subscription indicator code (PIC) for the carrier the customer has selected for InterLATA traffic.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	R	O	N	N	R	P	P	P	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: PIC is a required per unique telephone number on A, V, & P9 Activity Types.

Valid Entries:

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- Valid PIC Code
- NONE = Customer does not want to pre-subscribe

Data Characteristics: 4 alpha/numeric characters**Example:**

D	F	L	T
---	---	---	---

6.3.1.10 LPIC - IntraLATA Pre-subscription Indicator Code

This field identifies the pre-subscription indicator code (PIC) for the carrier the customer has selected for IntraLATA traffic.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	R	O	N	N	R	P	P	P	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: LPIC required per unique telephone number on A, V, & P9 Activity Types.

Valid Entries:

- Valid PIC Code
- NONE = Customer does not want to pre-subscribe

Data Characteristics: 4 alpha/numeric characters**Example:**

N	C		
---	---	--	--

6.3.1.11 TC OPT - Transfer of Call Options

This field identifies the type of transfer of call option the end user has requested.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	P	O	O	N	P	P	O	O	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

Valid Entries:

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Data Characteristics: 2 numeric characters

6.3.1.12 TCTO-PRIMARY - Transfer of Calls To (Primary)

This field identifies the primary telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required if the TC OPT field = 21, 31, or 81, otherwise optional.

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Data Characteristics: 10 numeric characters**6.3.1.13 TCTO-SECONDARY - Transfer of Calls To (Secondary)**

This field identifies the secondary telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required if the TC OPT field = 81, otherwise optional.

Data Characteristics: 10 numeric characters.**6.3.1.14 TC NAME-PRIMARY - Transfer of Calls to Primary Name.**

This field identifies the primary name of the end user who desires transfer of calls.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: This field is used when the End User requests a split reference of calls.

Note 2: When this field is populated two TC TO and TC Name fields are required.

Note 3: Required if the TC OPT field = 81, otherwise optional.

Data Characteristics: Up to 35 alpha characters**6.3.1.15 TC NAME-SECONDARY - Transfer of Calls to Secondary Name**

This field identifies the secondary name of the end user who desires transfer of calls.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: This field is used when the End User requests a split reference of calls.

Note 2: When this field is populated two TC TO and TC Name fields are required.

Note 3: Required if the TC OPT field = 81, otherwise optional.

Data Characteristics: Up to 35 alpha characters

6.3.1.16 TC PER-CC - Transfer of Calls Period Century Code (EDI Only)

This field identifies the requested century of the date that the transfer of calls, specified in the TC TO field, is to be canceled and the standard recorded announcement is to be provided.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TC PER-DATE field is populated, otherwise prohibited.

Note 2: Must be current of future century.

Valid Entries: Metric Format

TWO DIGIT YEAR	00 - 99
----------------	---------

Data Characteristics: 2 numeric characters

6.3.1.17 TC PER - Transfer of Calls Period Date

This field identifies the requested century of the date that the transfer of calls, specified in the TC TO field, is to be cancelled and the standard recorded announcement is to be provided.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TC TO-PRIMARY field is populated, otherwise optional.

Note 2: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

6.3.1.18 SGNL - Signaling

This field identifies the type of signaling required.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

LS	LOOP START
GS	GROUND START
WS	WINK START
IM	IMMEDIATE START
DD	DELAY DIAL
E1	E & M 1
E2	E & M 2
E3	E & M 3
DC	DIRECT CONNECT
AT	ANSWER TONE

Data Characteristics: 2 alpha/numeric characters

Example:

W S

6.3.1.19 PULSE - Type of Pulsing

This field identifies the type of pulsing on the requested trunk.

Usage:

REQTYP	ACTIVITY TYPE (LINE LEVEL)								
	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: When DTMF is requested with DID service a DTMF USOC is required.

Valid Entries:

DP	DIAL PULSE
MF	MULTI FREQUENCY
DTMF	DIAL TONE MULTI FREQUENCY

Data Characteristics: 2 or 4 alpha characters

6.3.1.20 DOP NUM - Digits Outpulsed

This field identifies the number of digits to be outpulsed on a DID.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 2 numeric characters

6.3.1.21 NUM ST - Quantity of Stations Requested

This field identifies the number of stations to being requested for DID, includes reactivated and reserved.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Numbers requested in blocks of 20.

Note 2: Optional when:

- Add new PBX trunk.
- Add feature and/or hunting.

Data Characteristics: Up to 4 numeric characters

6.3.1.22 ACTST - Number of Stations Activated

This field identifies the number of stations to be activated for DID.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: When related to DID this number should be included in the Quantity of Stations requested NUM ST.

Data Characteristics: Up to 4 numeric characters

6.3.1.23 TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll blocking exception on a line or hunt group.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	P	N	O	P	P	P	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

A	DENY COLLECT AND THIRD NUMBER
B	DENY THIRD NUMBER
C	DENY COLLECT CALL
R	REMOVE ALL SCREENING
S	SAME, NO CHANGE

Data Characteristics: 1 alpha character

6.3.1.24 CFA - Connecting Facility Assignment

This field identifies the provider carrier system and channel to be used.

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	O	O	O	N	O	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: CFA is required when customer is served from a Foreign Serving Wire Center.

Valid Entries:

The Facility Identification consists of the following elements.

- The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

Note: If Facility Designation is not 5 characters, use 'space bar on keyboard' to fill character length limit.

- The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

Note: If Facility Type is not 6 characters, use 'space bar on keyboard' to fill character length limit.

- The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

Note: If FacilityChannel/Pair is not 5 characters, use 'space bar on keyboard' to fill character length limit.

- The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- Spaces () are used as delimiters to separate the different elements of the CFA.

Data Characteristics: Up to 42 alpha/numeric characters

Example:

5014 T1ZF 1 ORDFLMAK99 ORLDFLMAWAG

6.3.1.25 FA - Feature Activity

Indicates the activity type for the feature.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	C	C	C	N	C	P	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when the FEATURE field is populated.

Valid Entries:

A	ADD
C	CHANGE
D	DELETE

Data Characteristics: 1 alpha characters

6.3.1.26 FEATURE - Feature Codes

This field identifies the type of feature associated with the line.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	C	C	C	N	C	P	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Codes for feature identification may include USOCs, FIDs or TCIF (TeleCommunications Industry Forum) Service Order Feature Codes.

Note 2: TCIF (TeleCommunications Industry Forum) feature codes are based on provider/customer negotiations.

Note 3: Required when the FA field is populated.

Data Characteristics: Up to 6 alpha/numeric characters.

6.3.1.27 FEATURE DETAIL

This field identifies additional information for the type of feature associated with the line.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	C	C	C	N	C	P	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Virgules (/) are used as delimiters to separate the different elements of the Feature Detail.

Note 2: When Feature Detail is populated, Feature and Feature Activity are required.

Note 3: When Feature and Feature Activity are populated, Feature Detail may be required.

WARNING
FIDs must be separated by virgules (/).

Data Characteristics: Up to 30 alpha/numeric characters

6.3.1.28 HUNTING

6.3.1.29 HUNT GROUP ID

This field uniquely identifies the hunt group sequence.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
E	O	O	N	N	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 1 - 3 alpha or 1 - 4 numerics

See LEO-IG, Volume 4, section entitled, “SOFC” for service order feature codes for ordering hunting services.

For additional information on Hunting see tab entitled “Hunting/Grouping/Rotary Service” in Volume 2 of the LEO-IG.

Website:

www.interconnection.bellsouth.com/guides/guides.html

6.3.1.30 LNECLS SVC - Line Level Class of Service

This field identifies the class of service at the line level (e.g., measured or flat rate).

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
E	R	O	O	N	R	O	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: The Basic Class of Service should not be put in this field.

Data Characteristics: 3 or 5 alpha/numeric characters

Example: UEPRL

7. Directory Listings Service Information

7.1 Introduction

This guide describes the Directory Listings/Services Information required for provisioning of the service request. The Directory Listings/Services information is always transmitted in conjunction with an LSR and End User Information.

This document provides current definitions used by BellSouth Telecommunications in providing service.

The Directory related fields are not required for LNP (NPT=D) requests. If the request is a Full Migration and no directory change is desired, the CLEC can use ACT=W for LNP (NPT=D). The ACT=W will denote no listing changes on the Full Migration LNP (NPT=D) request and the directory fields are not to be populated. However, if the ACT=V for LNP (NPT=D) and the directory fields are not completed, then no directory listings or directory delivery will be established.

7.2 Directory Listings / Service Description

All directory listings/service details are provided in the fields contained within this section.

LEO guidelines incorporate the following requirements for the population of field entries.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

7.2.1 Field Arrangement

The fields in the Directory Listings Service Information Section are arranged as follows:

- REFNUM
- LIST
- LN
- LISTED NAME OVERFLOW
- LA

- YPH
- WPQTY
- YPQTY
- DDA-NAME
- DDA-NAME 2
- DDA-ADDRESS 1
- DDA-ADDRESS 2
- DDA-CITY
- DDA-STATE
- DDA-ZIP CODE
- SIC CODE
- DIRDATE-CC
- DIRDATE
- LNA
- TN

7.3 Directory Entries / Services Entries

7.3.1 REFNUM - Reference Number

This field uniquely identifies one or more activities (e.g., lines, trunks, listings, hunting arrangements).

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
J	R	N	R	N	N	R	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: The REFNUM is customer assigned.

Note 2: REFNUM values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002.)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003.)

Data Characteristics: 4 numeric characters

7.3.2 LIST - Listed Name Code

This field identifies how the end user desires the **main listed name** to appear in the telephone directory or directory assistance. This field may also reflect the end users desires that the main listed name not be published.

Usage:

MAIN LISTED NAME Table										
	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	P	N	N	N	R	N	N	R*
D**	N	N	P	N	N	N	N	N	N	N
E	R	O	P	P	R	N	R	P	P	P
F	R	O	P	N	N	N	R	P	P	P
J	R	N	P	N	N	R	N	N	N	N
M	R	O	N	P	R	N	R	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

**To be Developed

Note: Only one Main Listing allowed per Account.

Valid Entries:

LN	LISTED NAME
NP	NON-PUBLISHED
NL	NON-LISTED
FL	FOREIGN DIRECTORY LISTING
DB	DESIGNER BOLD

- continued -

DBP	DESIGNER BOLD PLUS
DS	DESIGNER SCRIPT
DSP	DESIGNER SCRIPT PLUS
DL	DESIGNER LINE
DLS	DESIGNER LINE SCRIPT
DLB	DESIGNER LINE BOLD

This field identifies how the end user desires the **optional listings , listed name** to appear in the telephone directory or directory assistance. This field may also reflect the end users desires that the optional listings, listed name not be published.

Usage:

OPTIONAL LISTING, LISTED NAME Table										
	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	P	N	N	N	R	N	N	R*
D**	N	N	P	N	N	N	N	N	N	N
E	R	O	P	P	R	N	R	P	P	P
F	R	O	P	N	N	N	R	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	R	O	N	P	R	N	R	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Valid Entries:

NL	NON-LISTED
AML	ADDITIONAL MAIN LISTING
AL	ADDITIONAL LISTING (RESIDENCE)
XL	ADDITIONAL LISTING (BUSINESS)
FL	FOREIGN DIRECTORY LISTING
DB	DESIGNER BOLD
DBP	DESIGNER BOLD PLUS
DS	DESIGNER SCRIPT
DSP	DESIGNER SCRIPT PLUS
DL	DESIGNER LINE
DLS	DESIGNER LINE SCRIPT
DLB	DESIGNER LINE BOLD
AC	ALTERNATE CALL
ASL	ANSWERING SERVICE
CR	CROSS REFERENCE
FAC	FOREIGN ALTERNATE CALL
FCR	FOREIGN CROSS REFERENCE
FSPL	FOREIGN ADDITIONAL LISTING (Not available electronically)
SPL	SPECIAL TEXT DIRECTORY LISTING (Not available electronically)
CML	CLIENT MAIN LISTING (Not available electronically)

Note: Required when *adding*, *changing*, or *removing* Directory Listings.

Data Characteristics: Up to 4 alpha/numeric characters

7.3.3 LN - Listed Name

This field identifies how the subscriber desires the main listed name to appear in the telephone directory or on directory assistance.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	O***	N	N	N	R	N	N	R*
D**	N	N	N	N	N	N	N	N	N	N
E	R	O	N	P	R	N	R	P	P	P
F	R	O	N	N	N	N	R	P	P	N
J	R	N	N	N	N	O	N	N	N	N
M	R	O	N	P	R	N	R	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: See Volume 2 for instructions on valid data entries.

Note 2: The following are **NOT valid** characters in the LN data field:

- asterisk (*)
- plus (+)

Data Characteristics: Up to 35 alpha/numeric characters

7.3.4 LISTED NAME OVERFLOW

This field provides additional space to overflow from the Listed Name field when it exceeds 35 characters.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	O***	N	N	N	O	N	N	N
D**	N	N	N	N	N	N	N	N	N	N
E	O	O	N	P	O	N	O	P	P	P
F	O	O	N	N	N	N	O	P	P	N
J	O	N	N	N	N	O	N	N	N	N
M	O	O	N	O	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: Up to 35 alpha/numeric characters

7.3.5 LA - Listed Address

This field identifies the listed address the end user desires shown in the directory.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	R	N	N	R*
C	N	O	P	N	N	N	R	N	N	R*
D**	N	N	P	N	N	N	N	N	N	N
E	R	O	P	P	R	N	R	P	P	P
F	R	O	P	N	N	N	R	P	P	N

- continued -

- continued -

J	R	N	P	N	N	O	N	N	N	N
M	R	O	N	P	R	N	R	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Note: If the listed address contains a description such as a specific building number or apartment number, etc., refer to the END USER (EU) section of Volume 1 of the Implementation Guide (IG).

Valid Entries:

1. LISTED ADDRESS
2. (OAD) = OMIT ADDRESS

Data Characteristics: Up to 150 alpha/numeric characters

7.3.6 YPH - Yellow Page Heading Code

This field identifies the heading in the Yellow Page section of the directory an end user desires to be listed under.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	N	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	C	N	P	C	N	C	P	P	P
F	C	C	N	N	N	N	C	P	P	N
J	C	N	N	N	N	O	N	N	N	N
M	C	O	N	O	C	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Issue 7V, April 30, 2001

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Note 1: Required on business requests for service.

Note 2: Prohibited on all requests for residence service.

Note 3: One YPH heading code allowed per LSR request.

Note 4: Required when the 1st character of TOS fields is 1 or 3.

Data Characteristics: 6 alpha/numeric characters**7.3.7 WPQTY - Quantity Of White Page Books**

This field identifies the number of white page books desired by the end user.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	O***	N	N	N	O	N	N	N
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	N	N	P
F	O	O	O	N	N	N	O	N	N	N
J	O	N	N	N	N	O	N	N	N	N
M	O	O	N	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 2 numeric characters

7.3.8 YPQTY - Quantity of Yellow Page Books

This field identifies the number of yellow page books desired by the end user.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	O***	N	N	N	O	N	N	N
D**	N	N	O	N	N	N	N	N	N	N
E	O	O	O	O	O	N	O	N	N	P
F	O	O	O	N	N	N	O	N	N	N
J	O	N	N	N	N	O	N	N	N	N
M	O	O	N	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 2 numeric characters

7.3.9 DDA-NAME - Directory Delivery Name

This field identifies the name (s) for delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N

- continued -

- continued -

D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: Up to 35 alpha/numeric characters**7.3.10 DDA-NAME 2 - Additional Directory Delivery Name Information**

This field identifies the continuation of the DDA-NAME field for the delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: Up to 35 alpha/numeric characters

7.3.11 DDA-ADDRESS 1 - Directory Delivery Address 1

This field identifies the address for delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: Up to 35 alpha/numeric characters

7.3.12 DDA-ADDRESS 2 - Directory Delivery Address 2

This field identifies the continuation of the DDA-ADDRESS field for delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N

- continued -

- continued -

E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: 35 alpha/numeric characters**7.3.13 DDA-CITY - Directory Delivery City**

This field identifies the city for delivery of directories.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed.

Data Characteristics: Up to 30 alpha/numeric characters**7.3.14 DDA-STATE - Directory Delivery State**

This field identifies the state for delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: 2 alpha characters

7.3.15 DDA-ZIP CODE - Directory Delivery Zip Code

This field identifies the zip code for the delivery of directories.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	P	P	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N

- continued -

- continued -

J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed

Data Characteristics: Up to 9 alpha/numeric characters**7.3.16 SIC CODE**

This field identifies the SIC code for the end user business type.

Usage:

REQTYP	ACTIVITY TYPE (ACCOUNT LEVEL)									
	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	C	N	N	C*
C	N	C	N	N	N	N	C	N	N	C*
D**	N	N	O	N	N	N	N	N	N	N
E	C	C	N	P	C	N	C	P	P	P
F	C	C	N	N	N	N	C	P	P	N
J	C	N	N	N	N	O	N	N	N	N
M	C	C	N	O	C	N	C	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

** To be Developed

Note 1: Required if YPH is populated *and* the Listed Code Name is "LN".

Note 2: Prohibited on all requests for residence service.

Note 3: One SIC heading code allowed per LSR request.

Note 4: Required when the 1st character of TOS field is 1 or 3.

Data Characteristics: 4 numeric characters

7.3.17 DIRDATE-CC - Advance Directory Listing Date Century Code (EDI Only)

Indicates that the end user's listing needs to be posted to the directory in advance of the directory closing date.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	P	P	O	N	O	P	P	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed.

Note 1: Must be current or future century.

Note 2: Required when DIRDATE is populated.

Valid Entries:Metric Format

TWO DIGIT YEAR	00 - 99
----------------	---------

Data Characteristics: 2 numeric characters

Example:

00

7.3.18 DIRDATE - Advance Directory Listing Closing Date

Indicates that the end user's listing needs to be posted to the directory in advance of the directory closing date.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N
B	N	N	N	N	N	N	O	N	N	N
C	N	O	P	N	N	N	O	N	N	N
D**	N	N	P	N	N	N	N	N	N	N
E	O	O	N	N	O	N	O	N	N	P
F	O	O	P	N	N	N	O	P	P	N
J	O	N	P	N	N	O	N	N	N	N
M	O	O	P	P	O	N	O	P	P	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

** To be Developed.

Note: Must be valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

7.3.19 LNA - Line Activity

Usage:

	ACTIVITY TYPE(LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
J	R	N	R	R	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

ENTRY	DESCRIPTION
A	ADD
D	DISCONNECT

Data Characteristics: 1 alpha character

7.3.20 TN - Telephone Number

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
J	R	N	R	R	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

8. NP - Number Portability

8.1 Introduction

This guide describes the Number Portability (NP) entries. The NP information is always transmitted in conjunction with LSR, End User and Directory information.

This document provides current definitions used by BellSouth Telecommunications in providing service.

8.2 NP - Number Portability Description

All NP information required for ordering this service is provided for in the fields contained within the NP, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

8.2.1 Field Arrangement

The fields in the NP Section are arranged as follows:

- REFNUM
- TN
- TNP
- CFTN
- INPT/NPT
- RTI
- INPTG
- TBE

- TC OPT
- TCTO-PRIMARY
- TCTO-SECONDARY
- TC NAME-PRIMARY
- TC NAME-SECONDARY
- TC PER-CC
- TC PER-DATE
- CKR
- LNA
- LRN
- TDT

8.3 NP - Number Portability Entries

8.3.1 REFNUM - Reference Number

This field uniquely identifies of one or more activities (e.g., lines, trunks, listings, hunting arrangements).

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	R	R***	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: The REFNUM is customer assigned.

Note 2: The values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003)

Data Characteristics: 4 numeric characters

8.3.2 TN - Telephone Number

This field identifies the telephone number to be retained or ported.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	R	R***	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Data Characteristics: 10 numeric characters

8.3.3 TNP - Total Number of Paths

This field identifies the total number of talk paths, including the initial path, associated with the ported number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	O***	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited.

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when the LNA field = C or V and INPT/NPT field = B.

Note 2: When TNP is required & field is left blank TNP will default to one (001).

Data Characteristics: Up to 3 numeric characters

8.3.4 CFTN - Call Forward To Number

This field identifies the telephone number to which calls will be directed.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the LNA field = C or V and INPT/NPT field = B.

Data Characteristics: 10 numeric characters

8.3.5 INPT/NPT - (Interim) Number Portability Type

Indicates the type of (interim) number portability for this request.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when the LNA field = C, D, or V and the REQTYP = B or C.

Note 2: If a change in INPT/NPT is being made, the original PON must be canceled and a new PON sent with the new INPT/NPT.

Valid Entries:

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- **A** = DID (Direct Inward Dial Trunk)
- **B** = RCF (Remote Call Forwarding)
- **C** = RTI (Route Index)
- **D** = LNP (Local Routing Number)

Data Characteristics: 1 alpha character**8.3.6 RTI - Route Index**

This field identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	O***	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the INPT/NPT field = A or C and the LNA field = C or V.

Data Characteristics: Up to 6 alpha/numeric characters**8.3.7 INPTG - (Interim) Number Portability Trunk Group**

This field identifies the two six code (TSC) of a dedicated trunk group, from the porting switch to the customer's point of interface (POI), used to complete INP calls.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	O***	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

***NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required when the INPT/NPT field = A or C and the LNA field = C or V.

Data Characteristics: Up to 8 alpha/numeric characters

8.3.8 TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll billing exception on a telephone number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	O	P	N	N	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: TBE field is *not applicable* when the INPT/NPT = D.

Valid Entries:

A	DENY COLLECT AND THIRD
B	DENY THIRD NUMBER
C	DENY COLLECT CALL
R	REMOVE ALL SCREENING
S	SAME NO CHANGE

Data Characteristics: 1 alpha character

8.3.9 TC OPT - Transfer of Calls Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	N	O***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

Valid Entries:

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Data Characteristics: 2 numeric characters

8.3.10 TCTO-PRIMARY - Transfer of Calls To Primary Number

This field identifies the telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: Required when TC OPT = 21, 31, or 81.

Note 2: Associated with TC NAME PRIMARY when TC OPT field = 81.

Data Characteristics: 10 numeric characters

8.3.11 TCTO-SECONDARY - Transfer of Calls To Secondary Number

This field identifies the telephone number associated with TC-NAME -SECONDARY to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the TC OPT field = 81.

Data Characteristics: 10 numeric characters

8.3.12 TC NAME-PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TC TO-PRIMARY to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if the TC OPT field = 81.

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Data Characteristics: Up to 35 alpha characters**8.3.13 TC NAME-SECONDARY - Transfer of Calls To Secondary Name**

This field identifies the name associated with TC TO-SECONDARY to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	C	C***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Required if TC OPT is 81.

Data Characteristics: Up to 35 alpha characters**8.3.14 TC PER-CC - Transfer of Calls Period Century Code (EDI Only)**

This field identifies the century associated with TC PER-DATE that the transfer of calls specified in the TCTO-PRIMARY field is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	N	O***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Must be current or future century.

Valid Entries:Metric Format

Two Digit Century	00 - 99
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Data Characteristics: 2 numeric characters

8.3.15 TC PER-DATE - Transfer of Calls Period Date

This field identifies the requested date associated with the TC PER-CC that the transfer of calls specified in TC TO-PRIMARY is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	N	O***	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: Must be valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

8.3.16 CKR-Customer Circuit Reference

This field identifies the circuit number assigned by the customer.

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	O	O***	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

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* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

Data Characteristics: Up to 36 alpha/numeric characters.**8.3.17 LNA- Line Activity****Usage:**

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
C	N	R	R***	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

*** NPT must = A, B, C; prohibited for NPT=D (LNP)

Note 1: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated (NPT = A, B, C).

Note 2: If NPT=D and ACT=W then LNA may not =W.

Note 3: LNA may be 'V' or 'W' when AN, ATN, EAN, or EATN are populated (NPT=D).

Valid Entries:

- C = Change
- D = Disconnect
- R = Record activity only
- V = Conversion of service to new LSP "as specified".
- W = Conversion as-is (LNP only)

Data Characteristics: 1 alpha character

8.3.18 LRN-Location Routing Number

Identifies a number used to uniquely identify a switch that has ported numbers and is used to route a call to the switch that owns the NPA-NXX portion of the LRN.

This field is **NOT APPLICABLE** for BellSouth.

8.3.19 TDT-Ten Digit Trigger

Indicates the request for the activation of a ten digit trigger for local routing number portability.

This field is **NOT APPLICABLE** for BellSouth.

9. Loop w/NP - Loop Service with Number Portability

9.1 Introduction

This guide describes Loop Service with Number Portability (Loop w/NP) entries. The Loop w/NP information is always transmitted in conjunction with LSR, End User and Directory information as needed.

This document provides current definitions used by BellSouth Telecommunications in providing service.

9.2 Loop w/NP - Loop with Number Portability Description

All Loop w/NP information required for ordering this service is provided for in the fields contained within the Loop w/NP, LSR, EU and Directory forms.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Loop w/NP indicates usage requirements based on the valid entries for the Activity (ACT) field on the LSR populated for the Loop w/NP requested.

For valid Date entries refer to the LSR General Section for details.

9.2.1 Field Arrangement

The fields in the Loop w/ NP Section are arranged as follows:

- REFNUM
- CKR
- ECCKT
- CFA

- SYSTEM ID
- CABLE ID
- SHELF
- SLOT
- RELAY RACK
- CHAN/PAIR
- TN
- TNP
- CFTN
- INPT/NPT
- RTI
- INPTG
- TBE
- TC OPT
- TCTO-PRIMARY
- TCTO-SECONDARY
- TC NAME-PRIMARY
- TC NAME-SECONDARY
- TC PER DATE-CC
- TC PER-DATE
- LNA
- LRN
- TDT

9.3 Loop w/NP - Loop with Number Portability Entries

9.3.1 REFNUM - Reference Number

This field identifies one or more activities (e.g., lines, trunks, listings, hunting arrangements, etc.).

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The REFNUM is customer assigned.

Note 2: The values must be ascending and must be unique throughout the current request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003)

Data Characteristics: 4 numeric characters

9.3.2 CKR - Customer Circuit Reference

This field identifies the circuit number assigned by the customer.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

Data Characteristics: Up to 36 alpha/numeric characters

9.3.3 ECCKT - Exchange Company Circuit ID

This field identifies a provider's circuit identification.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The format of the field is defined by the provider.

Note 2: All components within the ID **must** be delimited by periods (.).

Note 3: The layout of the field may be defined by the COMMON LANGUAGE standards

Note 4: When a component of CLT, CLS and CLF is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.

Note 5: If all positions in a component of CLT, CLS and CLF are not populated, the component should be compressed to eliminate any spaces.

Valid Entries:

TELEPHONE NUMBER FORMAT:

Prefix.Service Code.and modifier. NPA.NXX.XXXX.Terminal Number (if applicable). This format may be up to 30 characters in length.

Example: A2.SBFS.201.981.3500.800.123.4567

SERIAL NUMBER FORMAT:

Prefix.Service Code and Modifier.Serial Number.Suffix code.AP code.segment name (if applicable). This format may be up to 27 characters in length.

Example: A2.LBFS.032719.001.NY

FACILITY ID FORMAT:

Facility Designation.Facility Type.office A location.office Z location. This format may be up to 36 characters in length.

Example: 101.T1.NYCMNY50.NYCMNY54W01

Data Characteristics: Up to 36 alpha/numeric characters

9.3.4 CFA - Connecting Facility Assignment

This field identifies the provider carrier system and channel to be used. The Facility Identification consists of the following elements:

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: This field is populated when Hi-Cap facilities are utilized and the customer has assigned control.

Note 4: Required when customer is served from a Foreign Serving Wire Center.

Note 5: Required when Cable ID and Chan PR are not populated.

Valid Entries:

The Facility Identification consists of the following elements.

- The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

Note: If Facility Designation is not 5 characters, use 'space bar on keyboard' to fill character length limit.

- The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

Note: If Facility Type is not 6 characters, use 'space bar on keyboard' to fill character length limit.

- The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

Note: If FacilityChannel/Pair is not 5 characters, use 'space bar on keyboard' to fill character length limit.

- The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- Spaces () are used as delimiters to separate the different elements of the CFA.

Data Characteristics: Up to 42 alpha/numeric characters

Example:

5014 T1ZF 1 ORLDFLMAK99 ORLDFLMAWAG

9.3.5 SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 5 alpha/numeric characters

9.3.6 CABLE ID - Cable Identification

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: Required when Chan PR is populated.

Data Characteristics: Up to 5 alpha/numeric characters

9.3.7 SHELF - Shelf

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 6 alpha/numeric characters

9.3.8 SLOT - Slot

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 6 alpha/numeric characters

9.3.9 RELAY RACK - Relay Rack

This field is a code which identifies the customer's bay/cabinet in a collocation arrangement, and may also include the floor and aisle where the specific piece of equipment is located.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	O*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 10 alpha/numeric characters

9.3.10 CHAN/PAIR - Channel/Pair

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: Required when Cable ID is populated.

Data Characteristics: Up to 5 alpha/numeric characters

9.3.11 TN - Telephone Number

This field identifies the telephone number to be retained.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited.

Data Characteristics: 10 numeric characters

9.3.12 TNP - Total Number of Paths

This field identifies the total number of talk paths, including the initial path, associated with the ported number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: When TNP is required and the field is blank the total number of talk paths requested will default to one (001).

Note 2: Required when the LNA field = C or V and the NPT field = B.

Data Characteristics: Up to 3 numeric characters

9.3.13 CFTN - Call Forward To Number

This field identifies the telephone number to which calls will be directed.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: Required when the NPT field = B and the LNA field = C or V.

Data Characteristics: 10 numeric characters

9.3.14 INPT/NPT - (Interim) Number Portability Type

Indicates the type of (interim) number portability for this request.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: Required when the LNA field = C, D or V and the REQTYP = B or C.

Note 2: If a change in NPT is being made, the original PON must be canceled and a new PON sent with the new NPT.

Valid Entries:

A	DID
B	RCF
C	RTI
D	LNP

Data Characteristics: 1 alpha character

9.3.15 RTI - Route Index

This field identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: Required when the NPT field = A or C and the LNA field = C or V.

Data Characteristics: Up to 6 alpha/numeric

9.3.16 INPTG - (Interim) Number Portability Trunk Group

This field identifies the two six code (TSC) of a dedicated trunk group, from the porting switch to the customer's point of interface (POI), used to complete NP calls.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	C	N	N	C*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note: Required when the NPT field = A or C and the LNA field = C or V.

Data Characteristics: Up to 8 alpha/numeric characters

9.3.17 TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll billing exception on a telephone number.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: TBE field is *not applicable* when the NPT field = D.

Valid Entries:

A	Deny Collect and Third
B	Deny Third Number
C	Deny Collect Call
R	Remove All Screening
S	Same No Change

Data Characteristics: 1 alpha character

9.3.18 TC OPT - Transfer of Calls Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	P	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcements is desired, this field is prohibited.

Valid Entries:

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Data Characteristics: 2 numeric characters

9.3.19 TCTO-PRIMARY - Transfer of Calls To Primary Number

This field identifies the telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

9.3.20 TCTO-SECONDARY - Transfer of Calls To Secondary Number

This field identifies the telephone number associated with TC-SECONDARY-NAME to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

9.3.21 TC NAME- PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TCTO-Primary to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 35 alpha/numeric characters

9.3.22 TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TCTO-Secondary to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 35 alpha/numeric characters

9.3.23 TC PER DATE-CC - Transfer of Calls Period Century Code (EDI Only)

Indicates the century associated with TC PER-DATE that the transfer of calls specified in the TNCTO-1 field is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries: Metric Format

TWO DIGIT YEAR	00 - 99
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Data Characteristics: 2 numeric characters

9.3.24 TC PER-DATE - Transfer of Calls Period Date

Indicates the requested date associated with the TC PER-CC that the transfer of calls specified in TCTO-Primary is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

9.3.25 LNA - Line Activity

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
B	N	N	N	N	N	N	R	N	N	R*

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

* NPT must = D (LNP), otherwise prohibited

Note 1: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated (NPT = A, B, or C).

Note 2: If NPT=D and ACT=W then LNA may not =W.

Note 3: LNA may be 'V' or 'W' when AN, ATN, EAN, or EATN are populated (NPT=D).

Valid Entries:

- **D** = Disconnect
- **R** = Record activity only
- **V** = Conversion of service to new LSP "as specified".
- **W** = Conversion as-is (LNP Only)

Data Characteristics: 1 alpha character

10. LS - Loop Service

10.1 Introduction

This guide describes Loop Service entries. The Loop information is always transmitted in conjunction with LSR, End User and Directory information, as needed.

This document provides current definitions used by BellSouth Telecommunications in providing service.

10.2 LS - Loop Service Description

All Loop information required for ordering this service is provided for in the fields contained within the Loop, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Loop Service indicates usage requirements based on the valid entries for the Activity (ACT) field on the LSR populated for the Loop Service requested.

For valid Date entries refer to the LSR General Section for details.

10.2.1 Field Arrangement

The fields in the LS Section are arranged as follows:

- REFNUM
- CKR
- ECCKT
- CFA

- SYSTEM ID
- CABLE ID
- SHELF
- SLOT
- RELAY RACK
- CHAN/PAIR
- OTN
- TER
- TC OPT
- TCTO-PRIMARY
- TCTO-SECONDARY
- TC NAME-PRIMARY
- TC NAME-SECONDARY
- TC PER-CC
- TC PER-DATE
- LNA
- TN

10.3 LS - Loop Service Entries

10.3.1 REFNUM - Reference Number

This field uniquely identifies one or more activities, (e.g., lines, trunks, listings, or hunting arrangements).

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	R	R	R	R	R	N	R	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The REFNUM is customer assigned

Note 2: The values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003)

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Data Characteristics: 4 numeric characters**10.3.2 CKR - Customer Circuit Reference**

This field identifies the circuit number assigned by the customer.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: CKR is used by the customer as a cross reference to the provider circuit ID and in many cases to identify the customer's end-to-end service.

Data Characteristics: Up to 36 alpha/numeric characters**10.3.3 ECCKT - Exchange Company Circuit ID**

This field identifies a provider's circuit identification.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	P	R	R	R	R	N	P	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The format of the field is defined by the provider.

Note 2: All components within the ID **must** be delimited by periods (.).

Note 3: The layout of the field is defined by the COMMON LANGUAGE standards.

Note 4: When a component of CLT, CLS and CLF is purposely omitted, the component should still be delimited and compressed to eliminate any spaces.

Note 5: If all positions in a component of CLT, CLS and CLF are not populated, the component should be compressed to eliminate any spaces.

TELEPHONE NUMBER FORMAT:

Prefix.Service Code.and modifier. NPA.NXX.XXXX.Terminal Number (if applicable). This format may be up to 30 characters in length.

Example: A2.SBFS.201.981.3500.800.123.4567

SERIAL NUMBER FORMAT:

Prefix.Service Code and Modifier.Serial Number.Suffix code.AP code.segment name (if applicable). This format may be up to 27 characters in length.

Example: A2.LBFS.032719.001.NY

FACILITY ID FORMAT:

Facility Designation.Facility Type.office A location.office Z location. This format may be up to 36 characters in length.

Example: 101.T1.NYCMNY50.NYCMNY54W01

Data Characteristics: Up to 36 alpha/numeric characters

10.3.4 CFA - Connecting Facility Assignment

This field identifies the provider carrier system and channel to be used.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: This field is populated when utilizing Hi-Cap facilities and the customer has assignment control.

Note 4: Required when customer is served from a Foreign Serving Wire Center.

Note 5: Required when Cable ID and Chan/Pair are not populated.

Valid Entries:

The Facility Identification consists of the following elements.

- The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

Note: If Facility Designation is not 5 characters, use 'space bar on keyboard 'to fill character length limit.

- The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

Note: If Facility Type is not 6 characters, use 'space bar on keyboard 'to fill character length limit.

- The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

Note: If FacilityChannel/Pair is not 5 characters, use 'space bar on keyboard 'to fill character length limit.

- The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- Spaces () are used as delimiters to separate the different elements of the CFA.

Data Characteristics: Up to 42 alpha/numeric characters

Example:

5014 T1ZF 1 ORLDFLMAK99 ORLDFLMAWAG

10.3.5 SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 5 alpha/numeric characters

10.3.6 CABLE ID - Cable Identification

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: (REQTYP = A, NON-Designed Loops) Required for *at least* one REFNUM on the LSR.

Note 3: Required when Chan/Pair is populated.

Data Characteristics: Up to 5 alpha/numeric characters

10.3.7 SHELF - Shelf

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 6 alpha/numeric characters

10.3.8 SLOT - Slot

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 6 alpha/numeric characters

10.3.9 RELAY RACK - Relay Rack

This field is a code which identifies the customer's bay/cabinet in a collocation arrangement, and may also include the floor and aisle where the specific piece of equipment is located.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 10 alpha/numeric characters

10.3.10 CHAN/PAIR - Channel/Pair

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	C	C	C	C	C	N	C	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: This field is populated when the customer has assignment control in a collocation arrangement.

Note 2: (REQTYP = A, NON-Designed Loops) Required for *at least* one REFNUM on the LSR.

Note 3: Required when Cable ID is populated.

Data Characteristics: Up to 5 alpha/numeric characters

10.3.11 OTN - Telephone Number

This field identifies the end user telephone number to be disconnected.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: An entry in this field requests the disconnection of the telephone number of the associated bundled service.

Data Characteristics: 10 numeric characters

10.3.12 TER - Terminal Number

This field identifies a non-lead line in a multi-line hunt group to be disconnected.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	O	O	O	O	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This entry may represent the maintenance number assigned to a member of a multi-line hunt group.

Data Characteristics: 4 numeric characters

Example:

0001

0024

10.3.13 TC OPT - Transfer of Calls Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	P	P	P	P	P	N	P	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: An entry in this field indicates the request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

Valid Entries:

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Data Characteristics: 2 numeric characters

10.3.14 TCTO-PRIMARY - Transfer of Calls To Primary Number

This field identifies the telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TC OPT field = 21, 31, or 81.

Note 2: Associated with TNC-PRIMARY-NAME when TC OPT = 81.

Data Characteristics: 10 numeric characters

10.3.15 TCTO-SECONDARY - Transfer of Calls To Secondary Number

This field identifies the telephone number associated with TNC-SECONDARY-NAME to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: 10 numeric characters

10.3.16 TC NAME-PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TCTO-1 to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: Up to 35 alpha/numeric characters

10.3.17 TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TCTO-2 to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: Up to 35 alpha/numeric characters

10.3.18 TC PER-CC - Transfer of Calls Century Code (EDI Only)

Indicates the century associated with TC PER-DATE that the transfer of calls specified in the TCTO-1 field is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TC PER-DATE field is populated.

Note 2: Must be a current or future century.

Valid Entries: Metric Format

TWO DIGIT YEAR	00 - 99
----------------	---------

Data Characteristics: 2 numeric characters

10.3.19 TC PER-DATE - Transfer of Calls Period Date

Indicates the requested date associated with the TC PER-CC that the transfer of calls specified in TCTO-1 is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
A	N	P	P	N	P	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TCTO-Primary field is populated.

Note 2: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

10.3.20 LNA - Line Activity

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
A	R	R	R	N	R	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- A= Add
- C= Change
- D= Disconnect
- V= Conversion as-is

Data Characteristics: 1 alpha character

10.3.21 TN - Telephone Number

This field identifies the telephone number that is being converted on this service request.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
A	N	N	N	N	R	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

11. PS - Port Service

11.1 General

This guide describes Unbundled Local Switching (Port) Service entries. The Port information is always transmitted in conjunction with LSR, End User and Directory information as needed.

This document provides current definitions used by BellSouth Telecommunications in providing service.

11.2 PS - Port Service Description

All Port information required for ordering this service is provided for in the fields contained within the Port, LSR, EU and Directory forms. The Service Details section provides entries for the specifications of ordering options.

Local Exchange Ordering (LEO) guidelines incorporate the following requirements for the population of fields.

- **Conditional (C)** is defined as the *field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.*
- **Optional (O)** is defined as the field *may or may not* be populated.
- **Prohibited (P)** is defined as the field *may never* be populated.
- **Required (R)** is defined as the field *MUST* be populated.
- **Not Applicable (N)** is defined as the *field that will not be used* if populated.
- Alpha/numeric field is designed to describe the type of valid entries. If a numeric field is prohibited it should be left blank.

The usage strips contained in this document for Port service indicates usage requirements based on the valid entries for the Line Activity (LNA) field populated for the Port service requested.

For valid Date entries refer to the LSR General Section for details.

11.2.1 Field Arrangement

The fields in the PS Section are arranged as follows:

- ORD
- HUNTING
- REFNUM
- LNA

- TN
- TER
- OTN
- FPI
- PIC
- LPIC
- TC OPT
- TCTO-PRIMARY
- TCTO-SECONDARY
- TC NAME-PRIMARY
- TC NAME-SECONDARY
- TC PER-CC
- TC PER-DATE
- SYSTEM ID
- CABLE ID
- SHELF
- SLOT
- CHAN/PAIR
- CFA
- SGNL
- PULSE
- TBE
- FA
- FEATURE
- FEATURE DETAIL
- LNECLS SVC

11.3 PS - Port Service Entries

11.3.1 ORD - Order Number

This field identifies the provider's order number for the services requested.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	W	RS	SS
F	O	O	O	O	O	N	O	N	O	O
M	O	O	O	O	O	N	O	N	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This number may be pre-assigned to the customer by the provider.

Data Characteristics: 7 to 20 alpha/numeric characters

11.3.2 HUNTING

11.3.2.1 HUNT GROUP ID

This field uniquely identifies the hunt group sequence.

Usage:

	ACTIVITY TYPE (ACCOUNT LEVEL)									
REQTYP	A	C	D	M	T	R	V	SS	RS	W
F	O	O	N	N	O	N	O	N	N	N
M	O	O	N	N	O	N	O	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 1–3 alphas or 1–4 numerics

See LEO-IG, Volume 4, section entitled, “SOFC” for service order feature codes for ordering hunting.

For additional information on Hunting see tab entitled “Hunting/Grouping/Rotary Service” in Volume 2 of the LEO-IG.

Website:

www.interconnection.bellsouth.com/guides/guides.html

11.3.3 REFNUM - Reference Number

This field uniquely identifies one or more activities, (e.g., lines, trunks, listings, hunting arrangements).

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	R	R	N	R	N	R	R	R
M	R	R	R	N	R	N	R	R	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The REFNUM is customer assigned.

Note 2: The values must be ascending and must be unique throughout the request at the TN level.

Note 3: REFNUM reflects the number of activities regardless of the number of features.

- (ie: 2 lines yeild REFNUM = 0001 and REFNUM = 0002)
- (ie: 3 trunks yield REFNUM=0001, REFNUM 0002, and REFNUM 0003)

Data Characteristics: 4 numeric characters

11.3.4 LNA - Line Activity

This field identifies the activity involved at the line level.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	R	R	N	R	N	R	R	R
M	R	R	R	N	R	N	R	R	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: When 'L' or 'Y' are populated the ACCOUNT LEVEL ACT field on the LSR must be **SS** or **RS**.

Note 2: LNA *must* be 'V' when AN, ATN, EAN, or EATN are populated.

Note 3: LNA must be "A" when ACT=T and OTN is *not* populated.

Note 4: LNA must be "C" when ACT=T and OTN is populated.

Table K LINE LEVEL — Activity Entry Code-Description Name

ENTRY	DESCRIPTION
A	ADD
C	CHANGE
D	DISCONNECT
R	RECORD INFORMATION ONLY
V	CONVERSION OF SERVICE TO NEW LSP "AS SPECIFIED"
W	CONVERSION OF SERVICE TO NEW LSP "AS IS"
Y	DENY/ RESTORE (NON-PAYMENT)
L	SUSPEND/ RESTORE (Seasonal)
P9	PIC CHANGE

Data Characteristics: Up to 2 alpha/numeric characters

11.3.5 TN - Telephone Number

This field identifies the telephone number for this service request. Ranging of telephone numbers is not allowed

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	R	R	N	R	N	R	R	R
M	R	R	R	N	R	N	R	R	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

11.3.6 TER - Terminal Number

This field identifies the terminal number for this service request.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: When TER is used the lead telephone number is also entered in the TN field.

Data Characteristics: 4 numeric characters

EXAMPLE:

0001

0024

11.3.7 OTN - Out/Old Telephone Number

This field identifies the existing telephone number that is being changed.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	P	O	P	N	O	P	P	P	P
M	P	O	P	N	O	N	P	P	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: 10 numeric characters

11.3.8 FPI - Freeze PIC Indicator

This field identifies the customer's requested freeze option for the PIC or LPIC.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	N	N	O	N	N	N	O
M	O	O	N	N	O	N	P	P	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- **A** = CLEC freezes IntraLATA PIC
- **B** =CLEC freezes Inter & Intra LATA PIC
- **E** = CLEC freezes LSP's InterLATA PIC
- **J** = END USER freezes InterLATA PIC
- **K** = END USER freezes IntraLATA PIC
- **L** = END USER freezes Inter & IntraLATA PIC
- **O** = CLEC freezes InterLATA PIC *and* End User freezes IntraLATA PIC
- **P** = CLEC freezes IntraLATA PIC *and* End User freezes InterLATA PIC
- **R** = CLEC removes InterLATA Freeze
- **S** = CLEC removes IntraLATA Freeze
- **T** = CLEC removes Inter & IntraLATA Freeze

Data Characteristics: 1 alpha character

11.3.9 PIC - Primary Interexchange Carrier

This field identifies the pre-subscription indicator code (PIC) for the carrier the customer has selected for InterLATA traffic.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	O	N	N	R	P	N	N	R
M	R	O	N	N	R	N	N	N	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required per unique telephone number on A, V, P9 Activity Types.

Valid Entries:

- Valid PIC Code
- NONE = Customer does not want to pre-subscribe

Data Characteristics: 4 alpha/numeric characters

11.3.10 LPIC - IntraLATA Pre-subscription Indicator Code

This field identifies the pre-subscription indicator code (PIC) for the carrier the customer has selected for IntraLATA traffic.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	O	N	N	R	P	N	N	R
M	R	O	N	N	R	N	N	N	R

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required per unique telephone number on A, V, P9 Activity Types.

Valid Entries:

- Valid PIC Code
- NONE = Customer does not want to pre-subscribe

Data Characteristics: alpha/numeric characters

11.3.11 TC OPT - Transfer of Call Options

This field identifies the type of transfer of call option the end user has requested when different from the announcement that would automatically be provided.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	P	O	O	N	P	P	O	O	P
M	P	O	O	N	P	N	O	O	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: An entry in this field indicates a request for a non-standard announcement.

Note 2: If the standard announcement is desired, this field is prohibited.

Valid Entries:

Code	Description
03	Disconnected
05	Changed to Non-Published Number
21	Changed to new Published Number
26	Emergency Agency Changed to 911
31	Disconnected with reference calls
51	Temporary Disconnect at the Customer's Request
81	Changed to More Than One New Number with Split Reference of Calls

Data Characteristics: 2 numeric characters

11.3.12 TCTO-PRIMARY - Transfer of Calls To Primary

This field identifies the telephone number to which calls are to be referred.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 21, 31, or 81.

Data Characteristics: 10 numeric characters

11.3.13 TCTO-Secondary - Transfer of Calls To Secondary

This field identifies the telephone number associated with TC-NAME - SECONDARY to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: 10 numeric characters

11.3.14 TC NAME-PRIMARY - Transfer of Calls To Primary Name

This field identifies the name associated with TCTO-1 to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: Up to 35 alpha/numeric characters

11.3.15 TC NAME-SECONDARY - Transfer of Calls To Secondary Name

This field identifies the name associated with TCTO Secondary to which calls are to be referred when TC OPT is 81.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when TC OPT field = 81.

Data Characteristics: Up to 35 alpha/numeric characters

11.3.16 TC PER-CC - Transfer of Calls Period Century (EDI Only)

Indicates the century associated with TC PER-DATE that the transfer of calls specified in the TCTO Primary field is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TC PER-DATE field is populated.

Note 2: Must be current or future century.

Note 3: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT YEAR	00 - 99
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Data Characteristics: 2 numeric characters

11.3.17 TC PER-DATE - Transfer of Calls Period Date

Indicates the requested date associated with the TC PER-CC that the transfer of calls specified in TCTO-Primary is to be removed when different from the normal interval.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	N	C	C	N	N	N	C	C	N
M	N	C	C	N	N	N	C	C	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Required when TCTO-PRIMARY field is populated.

Note 2: Must be a valid date.

Valid Entries: Metric Format

TWO DIGIT CENTURY (TAG Only)	00 - 99
TWO DIGIT YEAR	00 - 99
TWO DIGIT MONTH	01 - 12
TWO DIGIT DAY	01 - 31

Data Characteristics:

- 6 numeric characters for EDI
- 8 numeric characters for TAG

11.3.18 SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 5 alpha/numeric characters

11.3.19 CABLE ID - Cable Identification

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 5 alpha/numeric characters

11.3.20 SHELF - Shelf

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 6 alpha/numeric characters

11.3.21 SLOT - Slot

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Data Characteristics: Up to 6 alpha/numeric characters

11.3.22 CHAN/PAIR - Channel/Pair

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: This field is populated when the customer has assignment control in a collocation arrangement.

Data Characteristics: Up to 5 alpha/numeric characters

11.3.23 CFA - Connecting Facility Assignment

This field identifies the provider carrier system and channel to be used.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	N	N	N	N	N	N	N	N	N

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: The range of assignments should be provided on the DLR during the provisioning of the service. The customer specifies the particular carrier system and channel or channels to be utilized.

Note 2: All element entries of the Connecting Facility Assignment are left justified with no trailing spaces.

Note 3: Required when customer is served from a Foreign Serving Wire Center.

Valid Entries:

The Facility Identification consists of the following elements.

- The Facility Designation which uniquely identifies a particular facility type between two terminal locations (variable length, 1 - 5 characters).

Note: If Facility Designation is not 5 characters, use 'space bar on keyboard 'to fill character length limit.

- The Facility Type which is usually identified through the use of a code set found in the Bellcore Practice BR 795-450-100 (variable length, 1 - 6 characters)

Note: If Facility Type is not 6 characters, use 'space bar on keyboard 'to fill character length limit.

- The Channel/Pair number of the facility that is being used to provide the service (variable length, 1 - 5 characters)

Note: If FacilityChannel/Pair is not 5 characters, use 'space bar on keyboard 'to fill character length limit.

- The "A" Location, which is the location of the facility termination that has the lower alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- The "Z" Location, which is the location of the facility termination that has the higher alpha/numeric CLLI code.

Note: No unique 'spacing' necessary.

- Spaces () are used as delimiters to separate the different elements of the CFA.

Data Characteristics: Up to 42 alpha/numeric characters

Example:

5014 T1ZF 1 ORDFLMAK99 ORLDFLMAWAG

11.3.24 SGNL - Signaling

This field identifies the type of signaling requested.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	O	O	O	N	O	N	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- **LS** = Loop Start
- **GS** = Ground Start
- **WS** = Wink Start
- **DD** = Delayed Dial
- **IM** = Immediate
- **DC** = Direct Connect
- **AT** = Answer Tone
- **E1** = E + M1

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- **E2** = E + M2
- **E3** = E + M3

Data Characteristics: 2 alpha/numeric characters

11.3.25 PULSE - Type of Pulsing

This field identifies the type of pulsing requested for the service.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	O	O	O	N	O	N	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- **DP** = Dial Pulse
- **MF** = Multi Frequency
- **DTMF** = Dual-tone Multi Frequency

Data Characteristics: 2 or 4 alpha characters

11.3.26 TBE - Toll Billing Exception

This field identifies a request for installation/removal of toll billing exception on a telephone number.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	P	N	O	N	O	P	P
M	O	O	P	N	O	N	O	P	P

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Valid Entries:

- **A** = Deny collect and third number
- **B** = Deny third number
- **C** = Deny collect
- **R** = Remove all screening
- **S** = Same, no change

Data Characteristics: 1 alpha character

11.3.27 FA - Feature Activity

Indicates the activity type for the service/feature.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	C	C	C	N	C	N	C	C	C
M	C	C	C	N	C	N	C	C	C

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: Required when the FEATURE field is populated.

Valid Entries:

- **A** = Add
- **C** = Change
- **D** = Delete

Data Characteristics: 1 alpha character

11.3.28 FEATURE - Feature Codes

This field identifies the feature associated with the line.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	C	C	C	N	C	N	C	C	C
M	C	C	C	N	C	N	C	C	C

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Codes for feature identification in BellSouth USOCs, FIDs and specific TCIF maintained EDI codes as identified by BellSouth.

Note 2: Required when the FEATURE ACTIVITY (FA) field is populated.

Note 3: (REQTYP = M) Valid PSCF (Professional Service Coordination Fee) USOC required if ACT is A or V, or ACT is C with LNA=A, otherwise prohibited.

Data Characteristics: Up to 6 alpha/numeric characters

11.3.29 FEATURE DETAIL - Feature Detail

This field identifies additional information for the type of feature associated with the line.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	O	O	O	N	O	N	O	O	O
M	O	O	O	N	O	N	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note 1: Virgules (/) are used as delimiters to separate the different elements of the Feature Detail.

Note 2: When Feature Detail is populated, Feature and Feature Activity are required.

WARNING

FIDs must be separated by virgules (/).

Data Characteristics: Up to 30 alpha/numeric characters

11.3.30 LNECLS SVC - Line Class of Service

This field identifies class of service at line level ie: measured or flat rate.

Usage:

	ACTIVITY TYPE (LINE LEVEL)								
REQTYP	A	C	D	R	V	W	Y	L	P9
F	R	O	O	N	R	N	O	O	O
M	R	O	O	N	R	N	O	O	O

LEGEND: C=Conditional, P=Prohibited, R=Required, O=Optional, N=N/A

Note: The Basic Class of Service should not be put in this field.

Data Characteristics: 3 or 5 alpha/numeric characters

Example:

UEPRL

Valid Entries:

UEPRL-RES
 UEPBL-BUS
 UEPPL-PBX
 UEPRC-RES with Caller ID
 UEPBC-BUS with Caller ID

12. Returned Response Types

12.1 Data Elements For Returned Response Types

Fields related to Returned Responses are populated based on the following:

1. The associated field on the incoming LSR record which is received from the CLEC, or
2. An incoming LSR record error condition identified by BellSouth, or
3. The associated field on the BellSouth service order.

The LEO IG Volume 1 should be utilized by CLECs for usage rules of associated fields on the incoming LSR record. The returned response field will be blank, when population is based on an associated field on the incoming LSR record, and the associated field is blank.

The following table indicates the *possible* data elements that may be returned for the specific return feeds indicated on the table.

FIELD ABBREVIATION	FOC	CN	CLARIFI-CATION	REJECT	STATUS (POS)	JEOPARDY
CCNA	X	X	X	X	X	X
CC	X	X	X	X	X	X
PON	X	X	X	X	X	X
VER	X	X	X	X	X	X
AN *	X	X	X	X	X	X
ATN	X	X	X	X	X	X
LSR NO.	X	X	X	X	X	X
ORD *	X	X	X		X	X
RORD *	X	X	X		X	X
INIT	X	X	X	X	X	X
INIT-TEL NO.	X	X	X	X	X	X
DT/ SENT	X	X	X	X	X	X
REP	X	X	X	X	X	X
REP-TEL NO.	X	X	X	X	X	X
CHC	X	X	X	X	X	X

- continued -

- continued -

FIELD ABBREVIATION	FOC	CN	CLARIFI -CATION	REJECT	STATUS (POS)	JEOPARDY
FDT *	X	X	X		X	X
DD *	X	X	X		X	X
EBD *	X	X	X		X	X
LOCBAN *	X	X	X		X	X
BI1	X	X	X	X	X	X
BAN1 *	X	X	X	X	X	X
BI2	X	X	X	X	X	X
BAN2 *	X	X	X	X	X	X
REFNUM	X	X	X	X		
DSGCON	X	X	X	X	X	X
ECCKT *	X	X	X			
ERROR-CODE			X	X		
ERROR-MSG			X	X		
TN	X	X	X	X		
OTN	X	X	X	X		
CKR	X	X	X	X		
CFA	X	X	X	X		
L-ORD *	X	X	X			
INPORD *	X	X	X			
PORTED NBR	X	X	X	X		
RTI	X	X	X	X		
TER	X	X	X	X	X	X
SYSTEM ID	X	X	X	X	X	X
CABLE ID	X	X	X	X		
SHELF	X	X	X	X		
SLOT	X	X	X	X		
STATUS CODE	X	X	X		X	X

- continued -

- continued -

FIELD ABBREVIATION	FOC	CN	CLARIFI -CATION	REJECT	STATUS (POS)	JEOPARDY
STATUS MSG	X	X	X		X	X
RELAY RACK	X	X	X	X		
CHAN/PAIR	X	X	X	X		
REMARKS	X	X	X	X	X	X

* = Response data returned *may be different* from the data sent in the LSR record. Refer to the FOC, CN, POS, Jeopardy, Clarification and/or Reject response.

12.2 General

This guide describes the fields relating to Returned Response Types.

This document provides current definitions used by BellSouth Telecommunications in providing the Returned Response Types (e.g., Firm Order Confirmations, Completions, Rejects, Status, Clarifications and Jeopardy.)

These responses provide the customer with the information required for control and tracking of the request(s) for the provisioning of local service.

12.3 Response Entries

The following fields are presented in the order in which they appear in Local Exchange Ordering Implementation Guide TCIF-7 and on the LSR.

12.3.1 Administrative Section

12.3.1.1 CCNA - Customer Carrier Name Abbreviation

This field identifies the Common Language IAC code for the customer submitting the LSR and receiving the confirmation. This code is assigned and provided by Telcordia Technologies (formerly known as BellCore) prior to the submission of a Local Service Request.

Usage:

This information is taken from the CCNA field on the LSR record and provided to the customer in the CCNA field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 3 alpha characters

12.3.1.2 CC

This field identifies the Exchange Carrier requesting service.

Usage:

This information is taken from the CC field on the LSR record and provided to the customer in the CC field on the 855/865 , for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 4 alphanumeric characters

12.3.1.3 PON - Purchase Order Number

This field identifies the customer's unique purchase order requisition number that authorized the issuance of this request or supplement.

Usage:

This information is taken from the PON field on the LSR record and provides it in the PON field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 16 alpha/numeric characters

12.3.1.4 VER

This field identifies the customer's version number.

Usage:

This information is obtained from the VER field in the LSR record and provided in the VER field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 2 numeric numbers

12.3.1.5 AN * - Account Number

This field identifies the main account number assigned by the NSP.

Usage:

This information is obtained from the AN field in the LSR record and provided in the AN field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

For REQTYP B (NPT = D) and Design, this field is obtained from the BAN1 or BAN2 field populated with the Account Number for the Loop.

Data Characteristics: 10 or 13 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, Clarification, and Reject response.

12.3.1.6 ATN - Account Telephone Number

This field identifies the account telephone number assigned by the NSP.

Usage:

This information is obtained from the ATN field in the LSR record and provided in the ATN field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 10 numeric characters

12.3.1.7 LSR NO. - Local Service Request Number

This field identifies the number that may be generated by the provider's mechanized systems, pre-assigned to the customer by the provider, or manually assigned by the provider to identify a customer's request for service.

Usage:

This information is obtained from the LSR NO field in the LSR record and provided in the LSR NO field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 18 alpha/numeric characters

12.3.1.8 ORD * - Order Number

This field identifies the provider's order number for the service requested.

Usage:

This information is obtained from the service order field in the fielded IDENT section and provided in the ORD field on the 855/865. This field will always be returned on FOC, CN, Status (POS), Jeopardy. This field will also be returned on a Clarification if a service order has been issued cleanly on this version or a prior version of the LSR. This field will never be returned on a Reject.

For REQTYP B & C (NPT = D) and Directory Listing is requested, this field is obtained from the Directory Listing service order. If Directory Listing is NOT requested this field will be blank.

Data Characteristics: 20 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, or Jeopardy response.

12.3.1.9 RORD * - Related Order Number

This field identifies a related provider order number.

Usage:

This information is obtained from the service order FID CRO in the unfielded IDENT section and provided in the RORD field on the 855/865. If the CRO appears on the service order, it should always be returned on FOC, CN, STATUS (POS), Jeopardy and will be returned on CLARIFICATION if an order has been issued cleanly on this version or a prior version of the LSR. LESOG populates the FID CRO when multiple service orders are issued except on REQTYP M where CRO is not populated. This field should never be returned on a Reject.

For REQTYP B & C (NPT = D) this information is obtained from the RORD field of the LSR on the 855/865.

Data Characteristics: Up to 20 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, or Jeopardy response.

12.3.1.10 INIT

This field identifies the initiator as specified on the LSR form by the customer.

Usage:

This information is obtained from the INIT field on the LSR record and provided in the INIT field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 15 alpha/numeric characters

12.3.1.11 INIT-TEL NO. - Telephone Number

This field identifies the telephone number of the CLECs initiators telephone number.

Usage:

This information is obtained from the INIT-TEL NO. field on the LSR record and provided in the INIT TEL NO field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 15 alpha/numeric characters

12.3.1.12 DT/SENT - Date Sent

This field identifies the date the customer sends in this request.

Usage:

This information is obtained from the D/SENT field on the LSR record and provided in the D/SENT field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

For REQTYP B & C (NPT = D) this information is populated with the date the Response is sent by the provider.

Data Characteristics: 8 numeric characters

12.3.1.13 REP- Provider Contact Representative

This field identifies the contact representative for the provider of service.

Usage:

This information is hard coded with " LCSC " and provided in the REP field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 35 alpha characters

12.3.1.14 REP-TEL NO. - Provider Contact Representative's Telephone Number

This field identifies the contact representative's telephone number for the provider of service

Usage:

This information is obtained from the CLEC Database and provided in the REP-TEL NO. field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

For REQTYP B & C (NPT = D) this information is " 800-872-3116 ".

Data Characteristics: 6 numeric characters

12.3.1.15 CHC - Coordinated Hot Cut

This field identifies that the customer is requesting a near seamless cutover activity.

Usage:

This information is obtained from the CHC field on the LSR record and provided in the CHC field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 1 alpha character

12.3.1.16 FDT * - Frame Cutover Time

This field identifies the frame cutover time

Usage:

This information is obtained from the service order, behind the LH FID FDT in the unfielded IDENT section. This information will be converted to military time, and provided in the FDT field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

For REQTYP B & C (NPT = D) this information is from the DFDT field on the LSR record on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: Up to 9 numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, Clarification, or Reject response.

12.3.1.17 DD * - Due Date

This field identifies the customer's due date or completion date.

Usage:

DUE DATE

This information is obtained from the service order fields for due dates. This information will be populated in the DD field on the 855 or an 865 of the FOC, POS, Jeopardy, and Clarification.

COMPLETION DATE

This information is obtained from the Completion Date field in the fielded IDENT section of the service order for completion dates. This information will be populated in the DD field on an 865 (CN) only.

For completion notice on REQTYP B & C (NPT = D) this field is populated with Completion Date of the porting request. The CN is sent after ALL telephone numbers on the request have been ported and ALL service orders are complete.

Data Characteristics: 8 numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, or Clarification response.

12.3.1.18 EBD * - Effective Bill Date

This field identifies the Effective Date to cease billing whenever the billing date is different from the desired due date.

Usage:

This information is obtained from behind the IEBD LH FID in the BILL section on the service order and returned to the EBD field on the 855/865 of the FOC, CN, POS, Jeopardy, and Clarification.

For REQTYP B & C (NPT = D) this information is obtained from the EBD field on the LSR record on the 855/865 of the FOC, CN, POS, Jeopardy, and Clarification.

Data Characteristics: 8 numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, or Clarification response.

12.3.1.19 LOCBAN * - Local Billing Account Number (Main Account Number)

This field identifies the end user's billing account number which may also be the end user local exchange telephone number.

Usage:

This information is obtained from the TN in the fielded IDENT section on the service order and is populated on the LOCBAN field on the 855/865 of the FOC, CN, POS, Jeopardy, and Clarification.

For REQTYP B & C (NPT = D) this information is obtained from the LOCBAN field on the LSR record on the 855/865 of the FOC, CN, POS, Jeopardy, and Clarification.

Data Characteristics: 10 or 13 alpha/numeric characters

* = Response data returned may be different from the data sent. Refer to the FOC, CN, POS, Jeopardy, or Clarification response.

12.3.1.20 BI1 - Billing Account Number Identifier 1

This field identifies the Billing Account Number (BAN).

Usage:

This information is obtained from the BI1 field on the LSR record and is populated on the BI1 field on the 855/865 for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 1 alpha

12.3.1.21 BAN1 * - Billing Account Number 1

This field identifies the billing account to which the charges for the request will be billed.

Usage:

This BTN (billing telephone number) information is provided from behind the BTN field in the BILL Section on the Service Order. On a REQTYP B (NPT = A,B, C) this will be the BTN from the Interim Number Portability order and not the Loop order. This information will be populated in the BAN1 field in the 855/865 of the FOC, CN, POS, Jeopardy and Clarification.

For REQTYP B & C (NPT = D) this information is obtained from the BAN1 field on the LSR record in the 855/865 of the FOC, CN, POS, Jeopardy, Reject and Clarification.

Data Characteristics: 1 alpha or 13 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, or Clarification response.

12.3.1.22 BI2 - Billing Account Number Identifier 2

This field identifies the service type of the Billing Account Number (BAN)

Usage:

This information is obtained from the BI2 field on the LSR record and populated in the BI2 field on the 855/865, for a FOC, CN, POS, Jeopardy, Clarification and Reject.

Data Characteristics: 1 alpha character

12.3.1.23 BAN2 * - Billing Account Number 2

This field identifies the billing account to which the recurring and non-recurring charges for the request will be billed.

Usage:

On a non-designed Loop, this information is obtained from the BTN field in the BILL section of the Service Order. The BAN2 field will be used only for REQTYP B (NPT = A, B, C). It will always come from the Loop order. This information will be populated in the BAN2 field on the 855/865, of a FOC, CN, POS, Jeopardy or Clarification.

On a designed Loop, this information is obtained from behind the TN field in the Fielded IDENT section of the Service Order and is populated in the BAN2 field on the 855/865.

For REQTYP B & C (NPT = D) this information is obtained from the BAN2 field on the LSR record in the 855/865 of the FOC, CN, POS, Jeopardy, Reject and Clarification.

Data Characteristics: Up to 13 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, POS, Jeopardy, or Clarification response.

12.3.1.24 REFNUM - Reference Number

This field uniquely identifies one or more activities (e.g., lines, trunks, listings, hunting arrangements).

Usage:

This information is obtained from the REFNUM field on the LSR record and populated in the REFNUM field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: 4 numeric characters

12.3.1.25 DSGCON - Design Engineering Contact

This field identifies the CLEC's employee or agent that should be contacted on Design/ Engineering matters.

Usage:

This information is obtained from the DSGCON on the LSR record and populated in the DSGCON field 855/865 of a FOC, CN, POS, Jeopardy, Clarification, or Reject.

Data Characteristics: Up to 15 alpha/numeric characters

12.3.1.26 ECCKT - Exchange Company Circuit ID

This field identifies the provider's circuit identification.

Usage:

This information is obtained from the service order for REQ TYP A and B (NPT = A, B, C) only when the ACT Type is A or V. This information is formatted following the FIDs CLS or CLF found in the S&E section behind an IG grouping line or USOC Logical line or for recapped lines- a G1 grouping line that immediately precedes an inward action coded reference line or an inward action coded USOC logical line. When found on a grouped line, the FID will appear as the first entry following IG or G1 grouping line. CLS or CLF includes all characters up to the presence of the next virgule or the next left hand entry.

Service order will be written in the same order REFNUM is displayed. *If an ECCKT was provided on an LSR that does not match the ECCKT on the service order, the ECCKT listed on the LSR will be sent back.* For example, if the total number of ECCKT's is less than the number of REFNUMs on the LSR then pick up the ECCKT data from the LSR, which could be blank. If there are more ECCKTs then the extras will be dropped. The ECCKT will be associated with every detail record with a different REFNUM in the SVCS record. This information is populated in the ECCKT field in the SVCS record on the 855/865 of a FOC, CN, Clarification.

For REQ TYP B & C (NPT = D) this information is obtained from the service order when ACT is V or W.

Data Characteristics: Up to 36 alpha/numeric characters

12.3.1.27 ERROR-CODE

This field lists the alphanumeric characters that are associated with each Encore error message. Error codes are listed in the BellSouth LSR Error Messages TCIF-7 document located on the World Wide Web at:

<http://www.interconnection.bellsouth.com/guides/lsr.html>

Usage:

This information is obtained from the error numbers for errors issued on the LSRs in the error code field. This field is used for Rejects and Clarifications *only* and will be populated on the 855/865.

Data Characteristics: 4 alpha/numeric characters

12.3.1.28 ERROR-MSG

This field provides an abbreviated description of each Encore error, and each error is referenced to a particular error code. Error messages are listed in the BellSouth LSR Error Messages TCIF-7 document located on the World Wide Web at:

<http://www.interconnection.bellsouth.com/guides/lsr.html>

Usage:

This information is detailed in the error message corresponding to the error number and is populated on the 855/865 of a Reject or Clarification only.

Data Characteristics: 100 alpha/numeric characters

12.3.1.29 TN - Telephone Number

This field identifies the telephone number for this service request. Ranging of telephone numbers is not allowed.

Usage:

The TN can be associated with any detail record with a different REFNUM. This information is obtained from the TN field from the DT1 record on the LSR and populated in the TN field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: 10 numeric characters

12.3.1.30 OTN - Out Telephone Number

This field identifies the existing telephone number that is being changed.

Usage:

The OTN can be associated with any detail record with a different REFNUM. This information is obtained from the OTN field from an incoming LSR detail record and populated in the OTN field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: 10 numeric characters

12.3.1.31 CKR - Customer Circuit Reference

This field identifies the circuit number assigned by the customer.

Usage:

The CKR can be associated with any detail record with a different REFNUM. This information is obtained from the CKR field from an incoming LSR detail record and populated in the CKR field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: Up to 36 alpha/numeric characters

12.3.1.32 CFA - Connecting Facility Assignment

This field identifies the provider's carrier system and channel to be used.

Usage:

The CFA can be associated with any detail record with a different REFNUM. This information is obtained from the CFA field from an incoming LSR detail record and populated in the CFA field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: Up to 36 alpha/numeric characters

12.3.1.33 L-ORD * - Loop Order Number

This field identifies the provider's order number for the loop.

Usage:

This information is obtained from the service order in the order field in the fielded IDENT section and is populated in the L-ORD field on the 855/865 for a FOC, CN, Clarification, or Reject. This is only applicable for REQTYPs A & B. On REQTYP B this will be the order number from the Loop order.

Data Characteristics: Up to 20 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, Clarification, or Reject response.

12.3.1.34 INPORD * - Interim Number Port Order Number

This field identifies the provider's order number for the Number Portability requested.

Usage:

This information is obtained from the service order in the order field in the fielded IDENT section and populate it in the INPORD field on the 855/865 for a FOC, CN, or Clarification. This is only applicable for REQTYP B & C. On REQTYP B & C (NPT = A, B, C) this will be the order number from the INP order.

For REQTYP B & C (NPT = D) this will be the order number from the Port Out order.

Data Characteristics: 20 alpha/numeric characters

* = Response data returned *may be different* from the data sent. Refer to the FOC, CN, or Clarification response.

12.3.1.35 PORTED-NBR - Ported Telephone Number

This field identifies the telephone number to be retained or ported.

Usage:

This information is obtained from the TN field from an incoming LSR detail record and populate it in the PORTED NBR field on the 855/865 for a FOC, CN, Clarification, or Reject.

Data Characteristics: 10 numeric characters

12.3.1.36 RTI - Route Index

This field identifies the routing index to be used by the provider's switching equipment to forward/port the provider's telephone number to the customer's non-RCF trunk group.

Usage:

The RTI can be associated with any detail record with a different REFNUM. This information is obtained from the RTI field from an incoming LSR detail record and populate it in the RTI field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: Up to 6 alpha/numeric characters

12.3.1.37 TER - Terminal Number

This field identifies the terminal number for this service request.

Usage:

The TER can be associated with any detail record with a different REFNUM. This information is obtained from the TER field from an incoming LSR detail record, and populated in the TER field on the 855/865 of a FOC, CN, Clarification, or Reject.

Data Characteristics: 4 numeric characters

12.3.1.38 SYSTEM ID - System Identification

This field identifies the customer's system to be used in a collocation arrangement.

Usage:

The SYSTEM ID can be associated with any detail record with a different REFNUM. This information is obtained from the SYSTEM ID field from an incoming LSR detail record and populated in the SYSTEM ID field on the 855/865 for a FOC, CN, POS, Jeopardy, Clarification or Reject.

Data Characteristics: Up to 5 alpha/numeric characters

12.3.1.39 CABLE ID - Cable Identification

This field identifies the provider's central office cable to be connected to the customer's collocated equipment.

Usage:

The CABLE ID can be associated with any detail record with a different REFNUM. This information is obtained from the CABLE ID field from an incoming LSR detail record and populated in the CABLE ID field on the 855/865 for a FOC, CN, Clarification or Reject.

Data Characteristics: 5 alpha/numeric characters

12.3.1.40 SHELF - Shelf

This field identifies the number assigned to the customer's shelf to be used in a collocation arrangement.

Usage:

The SHELF can be associated with any detail record with a different REFNUM. This information is obtained from the SHELF field from an incoming LSR detail record and populated in the SHELF field on the 855/865 for a FOC, CN, Clarification or Reject.

Data Characteristics: Up to 6 alpha/numeric characters

12.3.1.41 SLOT - Slot

This field identifies the customer's specific connection slot to be used in a collocation arrangement.

Usage:

The SLOT can be associated with any detail record with a different REFNUM. This information is obtained from the SLOT field from an incoming LSR detail record and populated in the SLOT field on the 855/865 for a FOC, CN, Clarification or Reject.

Data Characteristics: Up to 6 alpha/numeric characters

12.3.1.42 STATUS-CODE

This field identifies the actual status of the service order in SOCS in order to track its progress. Valid entries for this field are found in the BellSouth Pending Order Status Job Aid located on the World Wide Web at :

http://www.interconnection.bellsouth.com/markets/lec/oss_info.html

Usage:

This information is obtained from the service order and populated in the status code field on the 855/865 of a FOC, CN, POS, Jeopardy, or Clarification.

For REQ TYP B & C (NPT = D) this field is from the service order and populated in the status code field on the 855/865 of a CN, POS, or Jeopardy.

Data Characteristics: 2 alpha/numeric characters

12.3.1.43 STATUS-MSG

This field provides the English language translation of the SOCS status code obtained from the service order. Valid entries for this field are found in the BellSouth Pending Order Status Job Aid located on the World Wide Web at :

http://www.interconnection.bellsouth.com/markets/lec/oss_info.html

Usage:

This information is obtained from the service order and populated in the status message field on the 855/865 of a FOC, CN, POS, Jeopardy, or Clarification.

For REQTYP B & C (NPT = D) this field is from the service order and populated in the status message field on the 855/865 of a CN, POS, or Jeopardy.

Data Characteristics: 100 alpha/numeric characters

12.3.1.44 RELAY RACK - Relay Rack

This field identifies the customer's bay/cabinet in a collocation arrangement and may also include the floor and aisle where the specific piece of equipment is located.

Usage:

The RELAY RACK can be associated with any detail record with a different REFNUM. This information is obtained from the RELAY RACK field from an incoming LSR detail record and populated in the RELAY RACK field on the 855/865 for a FOC, CN, Clarification or Reject.

Data Characteristics: Up to 10 alpha/numeric characters

12.3.1.45 CHAN/PAIR - Channel Pair

This field identifies the specific channel or pair within the provider's cable to be used for connection in a collocation arrangement.

Usage:

The CHAN/PAIR can be associated with any detail record with a different REFNUM. This information is obtained from the CHAN/PAIR field from an incoming LSR detail record and populated in the CHAN/PAIR field on the 855/865 for a FOC, CN, POS, Jeopardy, Clarification or Reject.

Data Characteristics: Up to 5 alpha/numeric characters

12.3.1.46 REMARKS - Remarks

This field identifies a free flowing field which can be used to expand upon and clarify other data on this order.

Usage:

This information is obtained from the REMARKS on the service order.

Data Characteristics: Up to 240 alpha/numeric characters

13. Complex Services

13.1 Description

Complex Services with TCIF 7 rules:

1. BellSouth® Basic Rate ISDN (BRI)
2. BellSouth® SynchroNet® Service Business Requirements For Electronic Ordering Criteria/REQTYP E - BellSouth® SynchroNet® Resale Service
3. Bellsouth® PBX Service.

13.1.1 BellSouth® Basic Rate ISDN (BRI)

13.1.1.1 BellSouth® Basic Rate ISDN (BRI) Electronic Ordering Instructions

Table L BellSouth® Basic Rate ISDN (BRI) Electronic Ordering Instructions Table

Required	Entries
CCNA	Enter: CLEC's common language IAC code
PON	Enter: Your purchase order number
SC	Enter: "LCSC"
DDD	Enter: MM/DD/CCYY CLEC's desired due date
REQTYP	Enter: "EB"
BCS	Enter: The Basic Class of Service for the service ordered. (i.e. S4B, S4R, etc.)
ACT	Enter: C = change
RTR	Enter: Confirmation
CC	Enter: CLEC's company number
LSO	Enter: The NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end user.
TOS	Enter: "1A"
BAN1	Enter: CLEC's Q account number
D/Sent	Enter: MM/DD/CCYY date the LSR sent by CLEC to BellSouth
INIT	Enter: The CLEC's representative who originated this request

- continued -

**Table L BellSouth® Basic Rate ISDN (BRI) Electronic Ordering Instructions Table
 (continued)**

INIT TEL NO	Enter: The telephone number of the initiator
INIT-FAX NO	Enter: The initiator's fax number.
IMPCON	Enter: CLEC's office responsible for control of installation and completion
IMPCON TEL NO	Enter: Telephone number of the implementation contact
DSGCON	Enter: The CLEC's agent that should be contacted on design/engineering matters.
DSGCON TEL NO	Enter: The telephone number of the design/engineering contact.
EU NAME	Enter: The name of the end user
EU-STREET 1	Enter: Street address of the end user
EU CITY	Enter: City, village, township, community, etc. of the end user
EU STATE	Enter: The two character postal code for the state of the end user's address
EU ZIP CODE	Enter: The five character zip code or postal code of the end user's location
LCON	Enter: Identifies the local contact name for access.
LCON TEL NO	Enter: Identifies the telephone number of the local contact
LOCBAN	Enter: XXXXXXXXXXXX customer's main ten digit account number
REFNUM	Enter: Uniquely identifies one or more activities (i.e. BRI). The REFNUM values must be assigned consecutively and must be unique throughout the request at TN level, (i.e. 0001, 0002, etc.)
LNA	Enter: C = change identifies the activity at the line level
TN	Enter: XXXXXXXXXXXX ten digit telephone number for this service request
PIC	Enter: The four character pre-subscription indicator code for the carrier the customer has selected for InterLata traffic, valid for LNA of C = change
LPIC	Enter: The four character pre-subscription indicator code for the carrier the customer has selected for IntraLata traffic, valid for LNA of C = change
FPI	Enter: The customer's desired freeze option for the PIC or LPIC, this field is optional.

- continued -

**Table L BellSouth® Basic Rate ISDN (BRI) Electronic Ordering Instructions Table
(continued)**

LNECLSSVC	Enter: The type of BR-ISDN requested (i.e. LQAFX, LQAVX, etc.)
FEATURE ACTIVITY	Enter: C = change
FEATURE	Enter: The feature associated with the BR-ISDN, this may include USOCs or FIDs (i.e. LQTTB, LTBEb, LQTTR, LQGFX, etc.)
FEATURE DETAIL	Enter: Additional information for the type of feature associated with the BR-ISDN. (i.e. PN, MVP CG, CAT, LCC, DSNA, SSP, SPID, ADSR, etc.) Virgules (/) are used as delimiters to separate the different elements of the Feature Detail.
ECCKT	Enter: Identifies the provider's circuit identification. The format should be XX.ISBD.XXXXXX.XX

13.1.2 BellSouth® SynchroNet® Service Business Requirements For Electronic Ordering**Purpose**

The purpose of this document is to define the business rules to allow electronic ordering of BellSouth® SynchroNet® Service.

Business Rules

The following business rules apply for when CLECs are requesting BellSouth® SynchroNet® Service via the electronic ordering system:

Table M BellSouth® SynchroNet® Criteria Table

1	BellSouth® SynchroNet® Service requests will be entered electronically and fall to the LCSC complex group for manual order issuance.
2	Only speeds of 2.4, 4.8, and 9.6 KBPS are allowed. Speeds of 19.2, 56 and 64 Kbps are restricted.
3	Point-to-point and multipoint circuits can be ordered. Multipoint circuits are allowed with up to 4 points or no more than 8 REFNUMs.
4	Each appearance of REFNUM will equate to the number of circuit Ids required for the service.

13.1.2.1 REQ TYP E - BellSouth® SynchroNet® Resale Service

Required Ordering Forms: LSR, EU and Resale

REQ TYP/ACT Combinations

REQTYP E with an ACT A is the only valid combination.

Table N REQTYP E - BellSouth® SynchroNet® Resale Service

Required	Entries
CCNA	Enter: Your company code
PON	Enter: Your purchase order number
SC	Enter: "LCSC"
D/TSENT	Enter: MM/DD/CCYY
DDD	Enter: Desired due date (MM/DD/CCYY)
REQTYP	Enter: "E"
ACT	Enter:"A"
BCS	Enter: "SYZ++". The fourth character valid entries are J=2.4, L=4.8, and N=9.6. The fifth character valid entries are L= Intraexchange or S=Interexchange.
LSO	Enter: The NPA/NXX of the local or alternate central office of the customer location or primary location of the end user.
RTR	Enter: "C"
CC	Enter: The your four character code identifying your company as an Exchange carrier.
TOS	Enter: "1A"
BAN1	Enter: The CABS or CRIS billing account number.
INIT	Enter: The name of the individual who initiated this request.
INIT-TEL NO	Enter: The initiator's telephone number.
INIT-FAX NO	Enter: The initiator's fax number.
IMPCON	Enter: The name of the person responsible for control of installation and completion.
IMPCON TEL NO	Enter: The telephone number of the individual responsible for control of installation and completion.
REMARKS	Enter: Any additional CKL locations. CLEC must indicate CKL2, etc. Circuit will be provisioned in the order that CLKs are provided

- continued -

Table N REQ TYP E - BellSouth® SynchroNet® Resale Service (continued)

EU - NAME	Enter: End User's name
EU-STREET 1	Enter: End User's street address
EU-CITY	Enter: End User's city
EU -STATE	Enter: End User's state
EU - ZIP CODE	Enter: End User's zip code
ACNA	Enter: The common language code of the customer to which the bill is to be rendered. This code is assigned by Telcordia prior to the submission of a local service request. For an occasional who has not and probably will not obtain an ACNA, enter "CUS" in this field.
LNECLS SVC	Enter: "1RSD+". The fifth character valid entries are 2= 2.4, 4= 4.8, and 9= 9.6.
REFNUM	Enter: The number of activities (i.e. trunks, lines). The REFNUM values must be assigned consecutively and must be unique throughout the request at TN level. (i.e. 0001, 0002, etc.)
LNA	Enter: "A"
TN	Enter:"000-000-0000". (Note: With each additional REFNUM, the TN should be incremented by one. (ex.000-000-0001))
ECCKT	Enter: Circuit number (which can be retrieved from ATLAS)
PIC	Enter: "None"
LPIC	Enter: "None"
FA	Enter: "A"=Add
FEATURE	Enter: "2UN++." The fourth and fifth valid entries are 24, 48, and 96.

13.1.3 BellSouth® PBX Service**Table O BellSouth® PBX Service Electronic Ordering Instructions Table**

Required	Entries
CCNA	Enter: CLEC's common language IAC code
PON	Enter: Your purchase order number

**Table O Bellsouth® PBX Service Electronic Ordering Instructions Table
 (continued)**

SC	Enter: "LCSC"
DDD	Enter: MM/DD/CCYY CLEC's desired due date
REQTYP	Enter: "EB"
BCS	Enter: COPXX
ACT	Enter: A, C or D
RTR	Enter: Confirmation
CC	Enter: CLEC's company number
TOS	Enter: "1A"
BAN1	Enter: CLEC's Q account number
D/Sent	Enter: MM/DD/CCYY date the LSR sent by CLEC to BellSouth
INIT	Enter: The CLEC's representative who originated this request
INIT TEL NO	Enter: The telephone number of the initiator
INIT-FAX NO	Enter: The initiator's fax number.
IMPCON	Enter: CLEC's office responsible for control of installation and completion
IMPCON TEL NO	Enter: Telephone number of the implementation contact
End User	
EU NAME	Enter: The name of the end user
EU-STREET 1	Enter: Street address of the end user
EU CITY	Enter: City, village, township, community, etc. of the end user
EU STATE	Enter: The two character postal code for the state of the end user's address
EU ZIP CODE	Enter: The five character zip code or postal code of the end user's location
LCON	Enter: Identifies the local contact name for access.
LCON TEL NO	Enter: Identifies the telephone number of the local contact
LOCBAN	Enter: XXXXXXXXXXXX customer's main ten digit account number
Resale	

- continued -

**Table O Bellsouth® PBX Service Electronic Ordering Instructions Table
(continued)**

REFNUM	Enter: Uniquely identifies one or more activities (i.e. BRI). The REFNUM values must be assigned consecutively and must be unique throughout the request at TN level, (i.e. 0001, 0002, etc.)
LNA	Enter: A, C, or D identifies the activity at the line level.
TN	Enter: XXXXXXXXXXXX ten digit telephone number for this service request
PIC	Enter: The four character pre-subscription indicator code for the carrier the customer has selected for InterLata traffic, valid for LNA of C = change
LPIC	Enter: The four character pre-subscription indicator code for the carrier the customer has selected for IntraLata traffic, valid for LNA of A or C
FPI	Enter: The customer's desired freeze option for the PIC or LPIC, this field is optional.
LNECLSSVC	Enter: The type of trunk requested (i.e. TFC, TFN, TFU, etc.)
FEATURE ACTIVITY	Enter: A, C or D.
FEATURE	Enter: The feature associated with the trunk, this may include USOCs or FIDs (i.e. TJB)
FEATURE DETAIL	Enter: Additional information for the type of feature associated with the trunk. (i.e. /LPS, /GST). Virgules (/) are used as delimiters to separate the different elements of the Feature Detail.

14. Jeopardy

14.1 General

This guide describes the Local Service Request (LSR) Jeopardy requirements. Jeopardies are generated when the Due Date on a service order is missed. When a service order is jeopardized, the CLEC must negotiate a new due date with the end user and then send an 860 to BellSouth to reflect the new due date.

This document provides current definitions used by BellSouth Telecommunications in providing the Jeopardy notification.

14.2 Jeopardy Description

The Jeopardy notification provides the customer with the information required for obtaining a new due date for the provisioning of local service. BellSouth Telecommunications (BST) will use the 855 and 865 EDI Transaction Set to mechanically notify CLECs about due date jeopardies caused by, or related to, subscribers.

The TRAN-SET-PURPOS-CD of the 855/865 FOC will be populated with “21” = jeopardy.

The Jeopardy indicator in LEO will be “J”.

LEO will handle tracking of jeopardies the same as “FOC/CMP” tracking is currently handled.